

REPLACEMENT PARTS LIST

CAPACITORS: Valve in Micro (10^{-6}) Farads; Other Specifications as Noted.

RESISTORS: Valve in Ohms $\pm 5\%$, $\frac{1}{4}$ Watt, Carbon Film, Except as Noted.

K = Kilo = 1,000 M = Mega = 1,000,000

| Schematic Symbol | NuTone Part No. | Description | Schematic Symbol | NuTone Part No. | Description |
|---------------------------------------|-----------------|---|---|---|---|
| MODEL SA-2280 EXIT/ENTRY TIMER | | | INTEGRATED CIRCUITS | | |
| | 10661-900 | Complete Assembly | Z401 | 36644-000 | 14 Pin, Quad 2 — Input Nor Gates |
| CAPACITORS | | | Z402 | 36633-000 | RCA CD4001 AE (Only) Timer Motorola MC14541CP |
| C401 | 35055-106 | .047 $\pm 10\%$, 100V Polyester Film | | | |
| C402, C403, C404 | 35100-166 | .01 $\pm 20\%$, 25V Ceramic Disc. | | | |
| DIODES | | | MISCELLANEOUS | | |
| D401-D404 | 36549-000 | Silicon Rectifier Type 1 Amp DC, 100 PIV; 1N4002 | 48033-000 | Installation Instructions | |
| CONNECTORS | | | 5553-003 | Screw #4 x $\frac{1}{4}$ " , Slt. Rd. Hd. Switch Assembly to Chassis Mounting | |
| P400 | 39521-103 | Plug, 10 Pin, Male For Connecting To Control Unit | 36688-000 | Control — Inlay | |
| TRANSISTORS | | | 39466-000 | Retainer — P. C. Board | |
| Q401 | 36613-000 | NPN Silicon Motorola MPS-A20 Texas Instrument T1S-98 | 47856-000 | Cover — P. C. Board | |
| Q402, Q403 | 36580-000 | NPN Planar Silicon, Low Noise; Motorola SPS-1216 National Semiconductor SMO-7329 Texas Instrument SKA-4220 | 47789-000 | Label — Adjustment — Potentiometer | |
| RESISTORS | | | MODEL SA-22/23R MASTER UNIT ROUGH-IN HOUSING | | |
| R401 | 33082-104 | 100K | 10490-900 | Complete Assembly | |
| R402 | 33082-225 | 2.2M | 41696-005 | "A" Box Assembly | |
| R403 | 33082-105 | 1M | 13028-000 | Ground Screw | |
| R404, R405 | 33082-103 | 10K | 41697-000 | Cover Assembly | |
| R406 | 33082-681 | 680 | 38668-005 | Cover, Junction Box | |
| R407 | 33082-473 | 47K | 41698-000 | Power Transformer, Assembly | |
| R408, R409 | 33082-105 | 1M | 30596-000 | Power Transformer | |
| R410 | 33082-104 | 100K | 27240-000 | Plug, 3 Pin, Female Type, for Connecting T1 to Master Unit PC Board | |
| R411 | 33082-154 | 150K | 39122-038 | Screw #6-32 x $1\frac{3}{4}$ " Slt. Flt. Hd "23" Transformer Mounting | |
| R412 | 34042-000 | 100K $\pm 30\%$, 0.1 Watt Rheostat 255° Rotation Minimum; C.T.S. Corp. Type X-201 Stackpole Carbon Co. #1556 | 14823-038 | Screw #8 x $\frac{3}{8}$ " Slt. Pan Hd. "B" Junction Box Cover Mounting | |
| R413 | 33082-183 | 18K | 38488-000 | Terminal Strip, 20 Connector | |
| R414 | 33082-473 | 47K | 39490-038 | Screw #6-32 x $\frac{1}{2}$ " Slt. Tr. Hd. Mach. — Terminal Screw | |
| R415 | 33082-680 | 68 | 26188-038 | Square Nut #6-32 Terminal Screw | |
| R416 | 33082-103 | 10K | 39665-000 | Plug, 18 Pin (20 Sockets) Female Type to Master Unit PC Board | |
| R417, R418 | 33082-473 | 47K | 42226-000 | P1 Plug and Wire Assembly | |
| SWITCHES | | | 42217-000 | TB1, P1 and Wire, Complete Assembly | |
| S401 | 42118-000 | Switch Ass'y. Complete | 39494-000 | Polarizing Key (2 Required, Installed in each End Socket of P1) | |
| | 39495-000 | Slide Type, DP3T, DEPART (Position 1, Momentary Contact) TIMED ENTRY HOME: | 39543-000 | Washer (Assembled at Terminal #20) | |
| | 39524-000 | Mounting Channel Switch S401 | 39489-000 | Eyelet | |
| | 25511-015 | Screw, #6-32 x $\frac{1}{4}$ " , Slt. Pan, Switch to Channel Mounting | 9896-015 | Screw #6 x $\frac{3}{4}$ " Slt. Pan Hd. "A" | |
| | 41727-000 | Switch, Wire, and Channel Assembly | 38741-000 | TB1 Mounting (3 Required) | |
| S402 | 34659-000 | Slide Type, D.P.D.T. Fixed Position — Switchcraft #11P-1084 | 29999-000 | Base — Terminal Strip Plug Button | |

| Schematic Symbol | NuTone Part No. | Description |
|------------------|-----------------|--------------------------|
| | 48005-000 | Label — Wiring |
| | 48006-000 | Label — Information |
| | 48078-000 | Label — Model Warning |
| | 48007-000 | Instruction Sheet |
| | 48117-000 | Instruction Sheet Suppl. |

MODEL SA-2250 MASTER UNIT

| | |
|-----------|-------------------|
| 10521-900 | Complete Assembly |
| 42219-000 | PC Board Assembly |

RESISTORS

| | | |
|----------|-----------|------------------------------|
| R1 | 33101-102 | 1K \pm 10%, ½ Watt, Carbon |
| R2, R3 | 33082-561 | 560 |
| R4, R5 | Not Used | |
| R6 | 33082-822 | 8.2K |
| R7 | 33082-105 | 1M |
| R8 | 33082-823 | 82K |
| R9 | 33082-224 | 220K |
| R10 | Not Used | |
| R11 | 33082-103 | 10K |
| R12 | 33082-102 | 1K |
| R13 | 33082-474 | 470K |
| R14, R15 | 33082-154 | 150K |
| R16 | Not Used | |
| R17 | 33082-561 | 560 |
| R18 | 33082-104 | 100K |
| R19, R20 | Not Used | |
| R21, R22 | | |
| R23 | | |
| R24 | 33082-102 | 1K |
| R25 | 33082-103 | 10K |
| R26 | 33082-474 | 470K |
| R27, R28 | 33082-224 | 220K |
| R29 | 33082-105 | 1M |
| R30 | 33082-104 | 100K |
| R31 | 33082-221 | 220 |
| R32 | 33082-105 | 1M |
| R33 | Not Used | |
| R34, R35 | 33082-104 | 100K |
| R36 | 33082-680 | 68 |
| R37, R38 | Not Used | |
| R39, R40 | 33082-103 | 10K |
| R41 | | |
| R42 | 33082-680 | 68 |
| R43 | 33082-273 | 27K |
| R44 | 33082-220 | 22 |
| R45 | 33082-104 | 100K |
| R46 | 33082-474 | 470K |
| R47 | 33082-105 | 1M |
| R48 | 33082-273 | 27K |
| R49 | 33082-103 | 10K |
| R50 | 33082-102 | 1K |
| R51 | 33082-183 | 18K |
| R52 | 33082-121 | 120 |
| R53 | 33082-182 | 1.8K |
| R54 | Not Used | |
| R55 | 33082-103 | 10K |
| R56 | 33082-680 | 68 |

DIODES

| | | |
|--------|-----------|---|
| D1, D2 | 36608-000 | Silicon Rectifier, Power Supply, 3 Amp DC, 100 PIV: Mot. MR-502 General Instrument 1N540Z |
|--------|-----------|---|

| Schematic Symbol | NuTone Part No. | Description |
|------------------|-----------------|--|
| D3, D4 | 36549-000 | Silicon Rectifier Type 1 Amp DC, 100 PIV; 1N4002 |
| D5, D6 | | |
| D7 | 36539-000 | Zener, Silicon 12V \pm 5% 1N4742A |
| D8, D9 | 36549-000 | Silicon Rectifier Type 1 Amp DC, 100 PIV, 1N4002 |
| D10, D11 | Not Used | |
| D12, D13, D14 | 36632-000 | Zener, Silicon, 27V \pm 10% 1N4750 |
| D15, D16 | 36549-000 | Silicon Rectifier Type 1 Amp DC, 100 PIV, 1N4002 |
| D17 | | |
| D18 | 36632-000 | Zener, Silicon, 27V \pm 10% 1N4750 |
| D19, D20 | Not Used | |
| D21, D22 | 36631-000 | Zener, Silicon, 15V \pm 15% 1N744Z |
| D23 | | |
| D24 | 36632-000 | Zener, Silicon, 27V \pm 10% 1N4750 |
| D25 | 36549-000 | Silicon Rectifier Type 1 Amp DC, 100 PIV, 1N4402 |

CAPACITORS

| | | |
|----------|-----------|--------------------------------------|
| C1 | 35091-101 | 470, +100%, -10% 35WVDC Electrolytic |
| C2 | 35091-104 | 33, +100%, -10% 25WVDC Electrolytic |
| C3 | 35091-108 | 100, +100%, -10% 25WVDC Electrolytic |
| C4 | 35055-101 | .47 \pm 20%, 100V Polyester Film |
| C5 | 35100-139 | .01, +80%, -20%, 50V Ceramic Disc. |
| C6 | 35055-101 | .47 \pm 20%, 100V Polyester Film |
| C7, C8 | Not Used | |
| C9 | 35055-106 | .047 \pm 10%, 100V Polyester Film |
| C10 | 35100-139 | .01, +80%, -20%, 50V Ceramic Disc. |
| C11 | 35055-101 | .47, \pm 20%, 100V Polyester Film |
| C12 | Not Used | |
| C13 | 35055-101 | .47, \pm 20%, 100V Polyester Film |
| C14 | 35100-127 | .1, +80%, -20%, 100V Ceramic Disc. |
| C15 | 35091-104 | 33, +100%, -10% 25WVDC Electrolytic |
| C16 | 35100-127 | .1, +80%, -20% 100V Ceramic Disc. |
| C17, C18 | 35100-139 | .01, +80%, -20%, 50V Ceramic Disc. |
| C19 | Not Used | |
| C20 | 35100-177 | 820, \pm 10%, 500V Ceramic Disc. |
| C21, C22 | 35100-127 | .1, +80%, -20%, 100V Ceramic Disc. |

HORNS AND BUZZERS

| | | |
|----|-----------|---|
| B1 | 36116-000 | Buzzer, Signal; 12V Trinetics Inc. #22110-8 |
| | 26604-000 | Screw #8-32 x ¾ Slit. Rd. Hd. Mach.-Buzzer Mounting |
| B2 | 41708-000 | Horn, Alarm; 12V, Complete Assembly with Connecting Wires |
| | 39590-000 | Horn |
| | 39720-015 | Screw #10 x ¼" Ph. Tr. Hd. Mach. — Horn Mounting |

| Schematic Symbol | NuTone Part No. | Description |
|----------------------------|-----------------|---|
| TRANSISTORS | | |
| Q1 | 36613-000 | NPN Silicon Motorola MPSA20 Texas Inst. T1S-98 |
| Q2 | 36605-000 | NPN Silicon Power Regulator — Motorola MPS-U05 |
| Q3 | 36615-000 | PNP Silicon — Motorola MPSK71 |
| Q4, Q5 | Not Used | |
| Q6 | 36613-000 | NPN Silicon Motorola MPSA20 Texas Inst. T1S-98 |
| INTEGRATED CIRCUITS | | |
| Z1 | 36625-000 | 14 Pin, Monolithic Quad Norton Operational Amplifier: Motorola MC-3301-P Nat. Semiconductor LM-3900N or LM2900N |
| Z2 | 36630-000 | 14 Pin, Quad 2 — Input AND Gates: Motorola MC14081CP Solid State Scientific SCL-4081-AE |
| Z3, Z4 | 36644-000 | 14 Pin, Quad 2 — Input NOR Gates: RCA CD4001AE (only) |
| IC SOCKETS | | |
| | 39501-000 | 14 Pin |
| RELAYS | | |
| K1 | 39505-000 | DPDT, AC/DC Supply Switching: Contact Rating .03 to 5 Amp Resistive; and 2.5 Amp Inductive @ 24VDC. Coil 400 Ohms \pm 10% Nominal 12VDC \pm 33%; Must Pull-In at 8V or less at 25°C. RBM 164-321104-1110 Cornell Dubilier 683-674B |
| K2 | 39506-000 | SPST, Off/On Switch for Alarm Horns and/or Bell Contact Rating .03 to 5 Amp Resistive, and 2.5 Amp Induc- tive @ 24VDC. Coil: 360-550 Ohms; Nominal 12VDC \pm 33%; Must Pull-In at 8V or less at 25°C Cornell Dubilier 601-675B. RBM #64-153151-100. Price Electronic 28B111AE- 0120 North American Phillips 28B111AE-0120 |
| INDICATOR LAMPS | | |
| I1 | 36637-000 | LED, Green, 50MA Maximum 5 PIV; AC on Pilot Xcliton XC556-G-2 |
| I2 | 36637-000 | LED, Green, 50MA Maximum 5 PIV; Intruder Circuit Armed Xcliton XC556-G-2 |
| | 41725-000 | 12, Wire and Sleaving, Complete Assembly |
| I3 | Not Used | |
| I4 | 39438-000 | Neon, 105-125V, Alarm Horn Circuit Protection: G.E. Glow Lamp XC2A-ET (NE-2H3T) or Engineering Equivalent |

| Schematic Symbol | NuTone Part No. | Description |
|----------------------|-----------------|---|
| SWITCHES | | |
| S1 | Not Used | |
| S2 | 39690-000 | 5-Position Rotary, 2 End Position are Momentary Contact with Push-In for Contact of 1 and 5 Standard Grigsby #46622-MLR-1 |
| | 39512-000 | Knob, S2 Rotary Switch |
| S3 | 39508-000 | DPDT, Slide Reset; Momentary in Reset Position; Switchcraft XN-2790 |
| | 11551-003 | Screw #6-32 x $\frac{3}{8}$ Ph. Tr. Hd. "23"; S3 to Control Panel Mounting |
| S4 | Not Used | |
| S5 | 38502-000 | DPST, Slide Interior Intruder Off/On; Switchcraft 4620LR (Modified) |
| | 38669-003 | Bracket, Switch S5 |
| | 25511-015 | Screw #6-32 x $\frac{1}{4}$ " Stt. Pan Hd. "23" S5 to Bracket Mounting |
| | 41797-000 | S5 and Bracket Complete Mounting |
| CONNECTORS | | |
| J1 | 39500-000 | 18-Pin Male, Connect through P1 to TB1 |
| J2 | 41814-000 | 3-Pin Male and Wire Assembly, Connect through P2 to A-C Voltage from T1 |
| J3 | Not Used | |
| J4 | 39499-107 | 10-Pin (12 Sockets) Female, Connect through P4 to SA-2280 Exit/Entry Timer |
| J5 | 39499-106 | 8-Pin (10 Sockets) Female, Connect through P5 to SA-2375 Auxiliary Contacts |
| J6 | 39499-106 | 10-Pin (12 Sockets) Female, Connect through P6 to S-2330 Alarm Shutdown Timer |
| J7 | 39499-103 | 3-Pin (6 Socket) Female, Con- nect through P307 to S-2370 Battery Charger |
| | 39494-000 | Key, Polarizing, for use in extra Sockets in J4, J5, J6 and J7 |
| FUSES | | |
| F1 | 31160-000 | 2 Amp. AGC3, 12VDC Line to P1/J1-8 |
| F2 | 31160-000 | 2 Amp. AGC3, Remote Alarm Horns and/or Bell |
| | 39634-000 | Clip, F1 and F2 (2 Required for each Fuse) |
| | 9686-000 | Clip, Spare Fuse |
| | 31990-015 | Screw #4-40 x $\frac{1}{2}$ " Ph. Pan Hd. "A" Fuse Clip Mounting |
| | 11159-003 | Hex Nut #4-40 Fuse Clip Mounting |
| | 25471-000 | Washer — Fuse Clip Mounting |
| | 31872-000 | Lockwasher — Ext. Tooth Fuse Clip Mounting |
| MISCELLANEOUS | | |
| | 42220-000 | Control Panel Complete |
| | 38908-000 | Inlay — Model |
| | 38670-000 | Control Panel |

| Schematic Symbol | NuTone Part No. | Description |
|------------------|-----------------|---|
| | 90029-004 | Screw #6-3/8 Ph. Tr. "A" — Inlay Model Mtg. to Control Panel (5 Req.) |
| | 38673-000 | Cover — Batt. & Wiring |
| | 90029-004 | Screw #6 x 3/8 Ph. Tr. "A" Mounting of Cover — Batt. & Wiring |
| | 48009-000 | Cover — Main P.C. Board |
| | 39415-000 | Retainer Strap |
| | 76845-015 | Screw #8-32 x 1/2 Ph. Tr. Hd. "B" P.C. Board Mtg. to Control Panel (5 Req.) |
| | 31967-000 | Cable Clamp |
| | 42221-000 | Door Assembly Complete |
| | 38674-000 | Door |
| | 39509-000 | Lock, 3-Position with Keys |
| | 39586-000 | Lockwasher — Lock Mtg. |
| | 39510-003 | Cam |
| | 39568-000 | Hinge Pin |
| | 48010-000 | Label — Instruction |
| | 48079-000 | Label — Model Warning |
| | 41710-000 | Mounting Bracket and Screw Assembly |
| | 10573-000 | Envelope — Mtg. Screws |
| | 9501-015 | Screw #8 x 1 Slit. Rd. Hd. "A" Control Panel to Mtg. Brkt. |
| | 10296-003 | Screw #8 x 3/8 Rd. Hd. Slit. "A" Mtg. Brkt. to SA-22/23R |
| | 14384-038 | Screw #8 x 3/8 Pan. Hd. Slit. "A" Retainer Straps to SA-22/23R |
| | 38676-000 | Control Inlay |
| | 22577-000 | Warning Label |
| | 48007-000 | Instruction Sheet |
| | 48017-000 | Homeowner's Manual |

MODEL S-2330 ALARM SHUTDOWN TIMER

10780-900 Complete Assembly

CAPACITORS

| | | |
|------------|-----------|------------------------------------|
| C601, C602 | 35100-127 | .1, +80%, -20%, 100V, Ceramic Disc |
| C603, C608 | | |
| C604 | Not Used | |
| C605, C606 | 35055-101 | .47 ± 20%, 100V Polyester Film |
| C607 | 35100-159 | .01 ± 10%, 500V Ceramic Disc |
| C609 | 35100-166 | .01 ± 20%, 150V Ceramic Disc |
| C610 | 35100-127 | .1, +80%, -20%, 100V Ceramic Disc |

DIODES

| | | |
|-----------|-----------|---|
| D601-D607 | 36617-000 | Silicon Switching, 50ma., 75 PIV: 1N914 |
|-----------|-----------|---|

CONNECTORS

| | | |
|------|-----------|--|
| P600 | 39521-103 | 10-Pin (12-sockets), male; Connect at J6 to Master Unit PC Board |
|------|-----------|--|

TRANSISTORS

| | | |
|------|-----------|--|
| Q601 | 36613-000 | NPN Silicon: Motorola MPS-A20 Texas Inst. T1S-98 |
|------|-----------|--|

| Schematic Symbol | NuTone Part No. | Description |
|------------------|-----------------|---|
| RESISTORS | | |
| R601 | 34058-000 | 750K Rheostat, Timer Control C.T.S. Corp. X-201 |
| R602 | 33082-474 | 470K |
| R603, R604 | 33082-105 | 1M |
| R607 | | |
| R605 | 33082-564 | 560K |
| R606 | 33082-104 | 100K |
| R608, R609 | 33082-225 | 2.2M |
| R610, R612 | | |
| R611, R614 | 33082-224 | 220K |
| R613 | 33082-183 | 18K |
| R616 | 33082-104 | 100K |

INTEGRATED CIRCUITS

| | | |
|------------|-----------|--|
| Z601 | 36633-000 | 14-Pin, Oscillator Timer Motorola MC 14541 CP |
| Z602, Z603 | 36644-000 | 14-Pin, Quad 2-input Nor Gates: RCA CD4001 AE (only) |

MISCELLANEOUS

| | |
|-----------|------------------------|
| 39466-000 | Retainer — P. C. Board |
| 47385-000 | Cover — P. C. Board |

MODEL S-2370 BATTERY CHARGER

| | |
|-----------|-----------------------------|
| 10860-900 | Complete Assembly |
| 41732-000 | PC Board, complete assembly |

CAPACITORS

| | | |
|------|-----------|---------------------------------------|
| C301 | 35091-108 | 100, +100%, -10%, 25WVDC Electrolytic |
| C302 | 35055-102 | .15 ± 20%, 100V Polyester Film |
| C303 | 35091-113 | 330, +100%, -10%, 35WVDC Electrolytic |

DIODES

| | | |
|-----------|-----------|--|
| D301 | 36638-000 | Zener, Silicon, 13V ± 1%: Motorola .5M13ZS1 1N4743 |
| D302-D308 | 36549-000 | Silicon Rectifier Type 1 Amp DC, 100 PIV: 1N4002 |

FUSES

| | | |
|------|-----------|---|
| F301 | 31160-000 | 2 Amp, AGC3 |
| | 41735-000 | Fuseholder, for F301, complete Assembly |
| | 48042-000 | Label, Fuse Rating |
| | 39528-000 | Insulating Pod. fuseholder |

INDICATOR LIGHT

| | | |
|--------|-----------|---|
| LED301 | 36637-000 | Light Emitting Diode, Green, 50 ma Maximum, 5PIV; BATTERY CHARGING INDICATOR Xciton XC556-G-2 |
| | 41785-000 | LED301, wire, and sleeving, complete assembly |

CONNECTORS

| | | |
|------|-----------|---|
| P307 | 39555-000 | 3-connections (5-sockets), male, for connecting at J7 to Master Unit Control PC Board |
|------|-----------|---|

| Schematic Symbol | NuTone Part No. | Description |
|---|-----------------|---|
| TRANSISTORS | | |
| Q301 | 36605-000 | NPN Silicon, Power: Motorola MPS-U05 |
| Q302 | 36577-000 | PNP Epitaxial Planar Silicon: Texas Instrument SKA-4223 |
| Q303, Q304 | 36613-000 | NPN Silicon Motorola MPS A-20 Texas Instrument T1S-98 |
| Q305 | 36614-000 | PNP Silicon single diffused: Motorola MJE-A-20 |
| | 38613-000 | Heat Sink for Q305 |
| | 39751-001 | Screw, #4-40 x 1/2" Ph. Pan, Heat Sink Mounting |
| | 11159-003 | Nut, #4-40, Hex |
| Q306 | 36606-000 | PNP Silicon Motorola MPS-K71 |
| RESISTORS | | |
| R301, R305 | 33101-151 | 150 ±10%, 1/2 watt Carbon |
| R302 | 33101-820 | 82 ±10%, 1/2 watt Carbon |
| R303, R309 | 33101-102 | 1K ±10%, 1/2 watt Carbon |
| R304 | 33101-330 | 33 ± 10%, 1/2 watt Carbon |
| R306 | 33030-110 | 5 ±10%, 5 watt, Wire Wound |
| R307 | 33082-471 | 470 |
| R308 | 33082-223 | 22K |
| R310 | 33101-391 | 390 ±10%, 1/2 watt Carbon |
| MISCELLANEOUS | | |
| | 41733-000 | Envelope Assembly including Insulating Pod for battery connecting cables; LED301 Label; Cable Clamp; and Mounting Screw |
| | 47104-000 | Label, Battery, Neg |
| | 47105-000 | Label, Battery, Pos |
| | 47290-000 | Label — Caution |
| | 39466-000 | Retainer — P. C. Board |
| | 47380-000 | Cover — P. C. Board |
| | 39003-000 | Cable Clamp |
| | 42231-000 | Envelope Assembly Including Strap, "S" Hook and Screw |
| MODEL SA-2375 AUXILIARY CONTACTS | | |
| | 10886-900 | Complete Assembly |
| | 42213-000 | P. C. Assembly Complete |

| Schematic Symbol | NuTone Part No. | Description |
|-------------------------|-----------------|--|
| TRANSISTORS | | |
| Q501, Q502 | 36613-000 | NPN Silicon Motorola MPS-A20 Texas Instrument T1S-98 |
| RESISTORS | | |
| R501, R502 | 33082-393 | 39K |
| DIODES | | |
| D501, D502 | 36549-000 | Silicon Rectifier Type 1 Amp DC, 100 PIV: 1N4002 |
| RELAYS | | |
| K501, K502 | 39522-000 | SPDT, Auxiliary power switching. Contact Rating: 2 Amp Resistive; 1 Amp inductive; @ 24V. Coil: 400 ohms ±10%; nominal 12Vdc; must pull-in at 9Vdc or less at 25°C. Sigma Instruments 78RE1-12DC |
| CONNECTORS | | |
| P500 | 39521-102 | 3-Pin (6-socket), male, connect at J7 to Master Unit PC Board |
| P501 | 39688-000 | 4-Pin Male, Connect to P500. |
| HARNESS ASSEMBLY | | |
| | 42214-000 | Harness Assembly Complete |
| | 39689-000 | Terminal Barrier Strip Vernitron Elect. Components #72104-59 |
| | 39491-102 | Connector — P. C. Board (6 Socket) |
| | 39494-000 | Key, Polarizing, for use in Extra Sockets |
| MISCELLANEOUS | | |
| | 39466-000 | Retainer — P. C. Board |
| | 48001-000 | Cover — P. C. Board |
| | 42215-000 | Bag Assembly Contains Screws and Cable Clamp |