## NSN 5840-01-221-7050

Radar Set Control - Page 1 of 1

**Case Material:** Aluminum alloy



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Connector Manufacturer Code:
81349
Connector Manufacturer Part Number:
M55302/27-22 and m39012/24-0001
Maximum Voltage Rating In Volts:
208.0 ac
End Application:
An/fps-117, radar system, mar, seek igloo, p/n 7326377g1
Inclosure Type:
Encased
Terminal Location:
Back
Power Source:
External
Mounting Method:
Rack
Terminal Type And Quantity:
6 connector, receptacle
Maximumlength:
19.000 inches
Maximumwidth:
12.500 inches
Maximumheight:
5.250 inches
Phase:
Single
Frequency In Hertz:
60.0
Functional Description:
Provides remote computer or manual reconfiguration control to place either redundant iff receiver-transmitter and signal processor in on-lin
operational mode while other channel is placed in off-line power-off mode, an off-line maintenance mode; front panel provides power and
fault-indicator indicators of channel status
Supplementary Features:
Includes 1 chassis, 13 switches, 2 relay, 7 light, 3 capacitor, 2 circuit breaker, 1 diode, 3 movistor, 1 resistor, 16 terminal, 2 transformer, 2
cca, 1 cable assembly, 1 voltage regulator, 1 wiring harness; used as processor control unit assembly; provides 5 vdc, 28 vdc output
voltage; provides dummy loads at 2000 watts; fixed installation
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli