

View Online at <https://aerobasegroup.com/nsn/5895-01-153-9916>

Case Material:

Aluminum alloy

Connector Manufacturer Code:

87990 and 81349 and 81349

Connector Manufacturer Part Number:

725016a1158-1 and m28748/3f00f2a and m24308/2-2

Maximum Voltage Rating In Volts:

120.0 ac

End Application:

Radar system, mar, seek igloo, p/n 7326377g1, an/fps-117

Inclosure Type:

Encased

Terminal Location:

Center

Power Source:

External

Mounting Method:

Rack

Terminal Type And Quantity:

7 connector, receptacle

Maximumlength:

30.250 inches

Maximumwidth:

25.560 inches

Maximumheight:

12.420 inches

Phase:

Single

Frequency In Hertz:

60.0

Functional Description:

Provides indicators and controls reqd for monitoring radar system modes and for controlling system perf parameters; converts binary azimuth/height data to synchro data; converts azimuth/range cursor signal data to binary form

Supplementary Features:

Fixed installation; includes 1 elec equip chassis, 6 lampholder, 2 terminal bd, 2 indicator light, 18 switch, 4 resistor, 7 connector, 38 lamp, 1 diode, 4 voltage regulator

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A31700