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View Online at https://aerobasegroup.com/nsn/5915-01-255-8606 **Overall Length:** 4.500 inches **Overall Height:** 3.500 inches Overall Width: 4.000 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 3.750 inches **Vibration Resistance Range In Hertz:** +10.0/+500.0 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.750 inches **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **End Application:** Missile guidance and tracking set an/spg-55b **Source Impedance Rating Per Function:** 50.0 ohms 4th radio interference **Load Impedance Per Function:** 50.0 ohms 5th radio interference **Power Line Frequency Rating Per Function In Hertz:** 60.0 3rd radio interference **Operating Current Rating Per Function In Amps:** 0.033 6th radio interference **Maximum Voltage Drop Per Function:** 1.15 volts ac 3rd radio interference and 0.05 volts dc 3rd radio interference **Principal Circuitry Type Per Function:** Inductance-capacitance 6th radio interference **Input Terminal Manufacturer Code:** 96906 Input Terminal Identification: Ms3124e12-10p **Output Terminal Manufacturer Code:** 96906 **Output Terminal Identification:** Ms3124e12-10s **Maximum Tempurature Rise:** 25.0 degrees celsius **Mounting Facility Screw Thread Series Designator:** Unc

Inclosure Type:Encased

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Mounting Facility Type And Quantity:
4 threaded hole
Functional Terminal Type And Quantity:
2 connector, receptacle output 2nd function
Operating Voltage Rating And Type Per Function:
115.0 volts ac 6th radio interference 6th function and 5.0 volts dc 6th radio interference 6th function
Thread Size:
0.164 inches
Body Material:
Metal
Special Features:
Eight filtered and two unfiltered functions
Style Designator:
Filter connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0