

View Online at <https://aerobasegroup.com/nsn/5915-01-033-0498>

**Overall Height:**

3.283 inches

**Body Length:**

2.750 inches

**Body Width:**

1.750 inches

**Body Height:**

2.500 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

2.000 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

1.000 inches

**Operating Temperature Range:**

-54.0/+110.0 degrees celsius

**Average Life Rating In Hours:**

1560.0

**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:**

400.0 6th radio interference

**Operating Current Rating Per Function In Amps:**

1.5 6th radio interference

**Maximum Voltage Drop Per Function:**

1.0 volts ac 6th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 6th radio interference

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms27478y-14d-18pa

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

**Functional Terminal Type And Quantity:**

4 tab, solder lug ground 3rd function

**Operating Voltage Rating And Type Per Function:**

115.0 volts ac 6th radio interference 6th function

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at sea level

**Special Features:**

Includes six unfiltered channels and one spare channel

**Unpackaged Unit Weight:**

16.000 ounces

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Test Data Document:**

35351-154608 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0