

View Online at <https://aerobasegroup.com/nsn/5915-01-395-9810>

**Overall Length:**

Between 1.802 inches and 1.823 inches

**Overall Height:**

2.338 inches

**Overall Width:**

Between 1.802 inches and 1.823 inches

**Mounting Slot Width:**

Between 0.128 inches and 0.162 inches

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

1.500 inches

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

1.500 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 3rd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

**Power Line Frequency Rating Per Function In Hertz:**

400.0 3rd radio interference

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

5.0 1st radio interference

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 slot

**Features Provided:**

Corrosion resistant

**Functional Terminal Type And Quantity:**

128 friction w/grounding strap and pin input-output

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

115.0 volts ac 3rd radio interference 3rd function and 320.0 volts dc 3rd radio interference 3rd function

**Body Material:**

Aluminum

**Maximum Dielectric Withstanding Dc Voltage:**

800.0 volts at altitude

**Special Features:**

125 nonfiltered functions; 3 filtered functions

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Filter connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0