

View Online at <https://aerobasegroup.com/nsn/5915-01-389-9499>

**Overall Length:**

Between 2.075 inches and 2.102 inches

**Overall Height:**

1.040 inches

**Overall Width:**

Between 0.479 inches and 0.509 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.105 inches and 0.135 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 4th radio interference

**Load Impedance Per Function:**

50.0 ohms 5th radio interference

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

7.5 2nd radio interference

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Functional Terminal Type And Quantity:**

25 friction w/grounding strap and pin input-output/ground

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

100.0 volts dc 6th radio interference 6th function

**Body Material:**

Aluminum

**Body Surface Treatment:**

Tin

**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:**

No

**Fiig:**

A047b0