

View Online at <https://aerobasegroup.com/nsn/5915-01-325-1765>

**Overall Length:**

1.044 inches

**Overall Height:**

1.141 inches

**Overall Width:**

1.141 inches

**Unthreaded Mounting Hole Diameter:**

0.130 inches

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

0.906 inches

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

0.906 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Average Life Rating In Hours:**

500.0

**End Application:**

F-15 aircraft

**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:**

5.0 3rd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 6th radio interference

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Features Provided:**

Mounting bracket

**Functional Terminal Type And Quantity:**

37 friction w/grounding strap and pin input-output

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

100.0 volts dc 6th radio interference 6th function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

300.0 volts at sea level and 125.0 volts at altitude

**Body Surface Treatment:**

Gold

**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:**

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