

View Online at <https://aerobasegroup.com/nsn/5915-01-325-9426>

**Overall Length:**

Between 2.714 inches and 2.744 inches

**Overall Height:**

1.035 inches

**Overall Width:**

Between 0.434 inches and 0.454 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

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

Between 1.847 inches and 1.857 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Average Life Rating In Hours:**

1000000.0

**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

**Maximum Voltage Drop Per Function:**

2.0 volts dc 6th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 6th radio interference

**Full Load Insertion Loss Frequencies In Megahertz:**

0.1 and 1.0 and 2.0 and 10.0 and 100.0 and 1000.0

**Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:**

6.0 and 15.0 and 20.0 and 35.0 and 50.0 and 50.0

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Features Provided:**

Corrosion resistant and mounting bracket

**Functional Terminal Type And Quantity:**

37 pin output 2nd function

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

200.0 volts dc 4th radio interference 4th function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at sea level

**Body Surface Treatment:**

Gold

**Special Features:**

Thirty-seven 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:**

No

**Fiig:**

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