

View Online at <https://aerobasegroup.com/nsn/5915-01-329-4302>

**Overall Length:**

Between 2.155 inches and 2.219 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

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

400.0 6th radio interference

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

5.0 3rd radio interference

**Maximum Voltage Drop Per Function:**

2.5 volts ac 6th radio interference and 8.0 volts dc 6th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 6th radio interference

**Input Terminal Manufacturer Code:**

59610

**Input Terminal Identification:**

Mil-c-26482

**Output Terminal Manufacturer Code:**

59610

**Output Terminal Identification:**

Mil-c-26482

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Features Provided:**

Mounting bracket and shock resistant

**Functional Terminal Type And Quantity:**

10 friction w/grounding strap and pin input-output

**Maximum Dielectric Withstanding Ac Rms Voltage:**

1.2 kilovolts at sea level

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

250.0 volts ac 6th radio interference 6th function and 800.0 volts dc 6th radio interference 6th function

**Body Material:**

Aluminum

**Maximum Dielectric Withstanding Dc Voltage:**

1.2 kilovolts at sea level

**Body Surface Treatment:**

Cadmium

**Special Features:**

Ten filtered functions with 12-10p type insert arrangement

**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

**Mil-std (military Standard):**

Mil-c-26482 spec.