

View Online at <https://aerobasegroup.com/nsn/5915-01-341-7934>

**Overall Length:**

1.723 inches

**Overall Height:**

Between 1.428 inches and 1.449 inches

**Overall Width:**

Between 1.428 inches and 1.449 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.126 inches and 0.132 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Average Life Rating In Hours:**

500.0

**End Application:**

Nav-8a/b/cdcn

**Source Impedance Rating Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference 50.0 ohms 5th radio interference 50.0 ohms 6th radio interference

**Load Impedance Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference 50.0 ohms 5th radio interference 50.0 ohms 6th radio interference

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

400.0 1st radio interference 400.0 2nd radio interference 400.0 3rd radio interference 400.0 4th radio interference 400.0 5th radio interference 400.0 6th radio interference

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

3.0 1st radio interference 3.0 2nd radio interference 3.0 3rd radio interference 3.0 4th radio interference 3.0 5th radio interference 3.0 6th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference inductance-capacitance 4th radio interference inductance-capacitance 5th radio interference inductance-capacitance 6th radio interference

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Features Provided:**

Shock 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 1st radio interference 1st function and 320.0 volts dc 1st radio interference 1st function 115.0 volts ac 2nd radio interference 2nd function and 320.0 volts dc 2nd radio interference 2nd function 115.0 volts ac 3rd radio interference 3rd function and 320.0 volts dc 3rd radio interference 3rd function 115.0 volts ac 4th radio interference 4th function and 320.0 volts dc 4th radio interference 4th function 115.0 volts ac 5th radio interference 5th function and 320.0 volts dc 5th radio interference 5th function 115.0 volts ac 6th radio interference 6th function and 320.0 volts dc 6th radio interference 6th function

**Special Features:**

128 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

**Fig:**

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