

View Online at <https://aerobasegroup.com/nsn/5915-01-265-2152>

**Overall Length:**

1.133 inches

**Overall Height:**

2.029 inches

**Overall Width:**

1.133 inches

**Body Outside Diameter:**

0.851 inches

**Body Height:**

1.111 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:**

1000.0

**End Application:**

Data transmission subsystem an/fyq-107

**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-resistance 6th radio interference

**Distance Between Mounting Surface And Lower End:**

0.820 inches

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Functional Terminal Type And Quantity:**

35 friction w/grounding strap and pin output 2nd function

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

200.0 volts dc 4th radio interference 4th function

**Body Material:**

Aluminum

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at sea level

**Body Surface Treatment:**

Cadmium

**Special Features:**

35 filtered contacts

**Precious Material And Location:**

Pin contact surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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