

View Online at <https://aerobasegroup.com/nsn/5915-01-345-2287>

**Overall Length:**

0.643 inches

**Body Length:**

0.350 inches

**Vibration Resistance Range In Hertz:**

+4.0/+33.0

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

3.0 blank

**Maximum Voltage Drop Per Function:**

3.0 volts dc blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Maximum Temperature Rise:**

85.0 degrees celsius

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

0.0 and 0.1 and 1.0 and 10.0 and 100.0 and 1000.0

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

3.0 and 5.0 and 5.0 and 15.0 and 35.0 and 35.0

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Width Across Flats:**

0.156 inches

**Mounting Facility Type And Quantity:**

1 threaded stud

**Functional Terminal Type And Quantity:**

1 pin input 1st function 1 pin output 2nd function

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

300.0 volts dc blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

600.0 volts at sea level

**Body Surface Treatment:**

Silver

**Precious Material And Location:**

Body and contact surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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