

View Online at <https://aerobasegroup.com/nsn/5915-00-287-9996>

**Overall Length:**

3.740 inches

**Operating Temperature Range:**

-20.0/+65.0 degrees celsius

**Reference Frequency Per Function:**

9.7 gigahertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 connector

**Insertion Loss At Reference Frequency Per Function In Decibels:**

0.5 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

10.00 megahertz blank and 20.00 megahertz blank and 9.00 gigahertz blank and 10.50 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

9.00 gigahertz blank and 10.50 gigahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

60.0 blank and 60.0 blank and 1.0 blank and 1.0 blank

**Precious Material And Location:**

External 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:**

No

**Fiig:**

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