

View Online at <https://aerobasegroup.com/nsn/5915-00-060-9807>

**Overall Length:**

7.500 inches

**Body Outside Diameter:**

1.000 inches

**Vibration Resistance Range In Hertz:**

+5.0 to 55.0

**Operating Temperature Range:**

-54.0/+55.0 degrees celsius

**Reference Frequency Per Function:**

750.0 megahertz blank

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

50.0 ohms blank

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

50.0 ohms blank

**Input Terminal Manufacturer Code:**

30003

**Input Terminal Identification:**

Nfemale

**Output Terminal Manufacturer Code:**

30003

**Output Terminal Identification:**

Nfemale

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 connector

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

1.5 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

50.00 megahertz blank and 500.00 megahertz blank and 1.00 gigahertz blank and 1.25 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

500.00 megahertz blank and 1.00 gigahertz blank

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

60.0 blank and 1.5 blank and 1.5 blank and 60.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

500.00 megahertz blank and 1.00 gigahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0