

View Online at <https://aerobasegroup.com/nsn/5915-00-082-7522>

Overall Length:

Between 8.046 inches and 8.078 inches

Body Outside Diameter:

Between 0.484 inches and 0.516 inches

Vibration Resistance Range In Hertz:

+10.0 to 500.0

Operating Temperature Range:

-54.0 to 85.0 degrees celsius

Average Life Rating In Hours:

2000.0

Reference Frequency Per Function:

120.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms 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:

2.4 blank

Functional Terminal Type And Quantity:

1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

97.00 megahertz blank and 115.00 megahertz blank and 125.00 megahertz blank and 143.00 megahertz blank

Frequency Band Width Per Function:

115.00 megahertz blank and 125.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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