

View Online at <https://aerobasegroup.com/nsn/5915-01-103-2632>

Body Length:

9.750 inches

Body Width:

0.800 inches

Body Height:

1.175 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

9.550 inches

Vibration Resistance Range In Hertz:

+5.0/+33.0

Operating Temperature Range:

-0.0/+75.0 degrees celsius

Reference Frequency Per Function:

2.7 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Voltage Standing Wave Ratio Per Function:

1.5 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

6 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.2 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.45 gigahertz blank and 2.95 gigahertz blank and 3.50 gigahertz blank and 4.00 gigahertz blank

Thread Size:

0.112 inches

Frequency Band Width Per Function:

2.45 gigahertz blank and 2.95 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 3.0 blank and 70.0 blank and 70.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

2.45 gigahertz blank and 2.95 gigahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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