

View Online at <https://aerobasegroup.com/nsn/5915-00-033-9491>

Overall Height:

2.500 inches

Body Length:

4.870 inches

Body Width:

1.000 inches

Body Height:

1.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.062 inches

Vibration Resistance Range In Hertz:

+5.0 to 55.0

Operating Temperature Range:

-54.0 to 55.0 degrees celsius

Reference Frequency Per Function:

6.00 gigahertz 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

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

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:

2.75 gigahertz blank and 4.00 gigahertz blank and 8.00 gigahertz blank and 9.60 gigahertz blank

Thread Size:

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

4.00 gigahertz blank and 8.00 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

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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