

View Online at <https://aerobasegroup.com/nsn/5915-01-042-5158>

Overall Length:

3.150 inches

Body Outside Diameter:

0.375 inches

Operating Temperature Range:

-54.0/+71.0 degrees celsius

Average Life Rating In Hours:

15000.0

Reference Frequency Per Function:

3.0 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

81349

Input Terminal Identification:

Sma

Output Terminal Manufacturer Code:

81349

Output Terminal Identification:

Sma

Voltage Standing Wave Ratio Per Function:

1.35 blank

Average Power Rating Per Function:

100.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 connector

Insertion Loss At Reference Frequency Per Function In Decibels:

0.25 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.00 gigahertz blank and 4.00 gigahertz blank and 6.40 gigahertz blank and 16.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

2.00 gigahertz blank and 4.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

2.0 gigahertz blank and 4.0 gigahertz blank

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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