

View Online at <https://aerobasegroup.com/nsn/5915-01-349-8964>

Overall Length:

Between 3.650 inches and 3.770 inches

Body Outside Diameter:

Between 0.485 inches and 0.515 inches

Operating Temperature Range:

-28.0/+75.0 degrees celsius

Reference Frequency Per Function:

3.64 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Input Terminal Manufacturer Code:

00929

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

00929

Output Terminal Identification:

Sma-plug

Voltage Standing Wave Ratio Per Function:

1.3 blank

Average Power Rating Per Function:

50.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.3 blank

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.60 gigahertz blank and 3.60 gigahertz blank and 4.20 gigahertz blank and 5.40 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.60 gigahertz blank and 3.60 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 52.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.6 gigahertz blank and 3.6 gigahertz blank

Body Surface Treatment:

Silver

Unpackaged Unit Weight:

4.000 ounces

Precious Material And Location:

Body surfaces silver

Precious Material:

Silver

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0