

View Online at <https://aerobasegroup.com/nsn/5915-00-189-4355>

Overall Length:

2.950 inches

Body Outside Diameter:

0.810 inches

Operating Temperature Range:

-25.0/+150.0 degrees celsius

Reference Frequency Per Function:

8.15 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Electromechanical blank

Voltage Standing Wave Ratio Per Function:

1.3 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

7.90 gigahertz blank and 8.40 gigahertz blank and 14.00 gigahertz blank and 18.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

7.90 gigahertz blank and 8.40 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

2.0 blank and 2.0 blank and 50.0 blank and 50.0 blank

Body Surface Treatment:

Silver

Unpackaged Unit Weight:

8.000 ounces

Precious Material And Location:

Body 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:

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