

View Online at <https://aerobasegroup.com/nsn/5915-01-243-6244>

Overall Length:

2.625 inches

Overall Height:

1.625 inches

Overall Width:

1.625 inches

Inside Width:

1.280 inches

Unthreaded Mounting Hole Diameter:

0.169 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.280 inches

Inside Height:

1.280 inches

End Application:

Sm-2 blk 2 ri

Reference Frequency Per Function:

11.04 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Mechanical blank

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.4 blank

Functional Terminal Type And Quantity:

1 rectangular flange output 2nd function

Specified Frequencies Of Discrimination Per Function:

10.50 gigahertz blank and 10.904 gigahertz blank and 11.164 gigahertz blank and 11.57 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

10.904 gigahertz blank and 11.164 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

20.0 blank and 3.0 blank and 3.0 blank and 20.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

10.904 gigahertz blank and 11.164 gigahertz blank

Body Surface Treatment:

Cadmium

Precious Material And Location:

Internal surfaces and input flange gold and internal surfaces and input flange silver

Precious Material:

Gold and silver

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0