

View Online at <https://aerobasegroup.com/nsn/5915-01-253-1511>

Body Length:

1.520 inches

Body Width:

0.375 inches

Body Height:

0.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.380 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.255 inches

Operating Temperature Range:

-54.0/+85.0 degrees celsius

Average Life Rating In Hours:

4000.0

Reference Frequency Per Function:

700.0 megahertz 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:

49956

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

49956

Output Terminal Identification:

Sma-receptacle

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Features Provided:

Moisture resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

4.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

630.00 megahertz blank and 680.00 megahertz blank and 720.00 megahertz blank and 770.00 megahertz blank

Thread Size:

0.060 inches

Body Material:

Metal

Frequency Band Width Per Function:

680.00 megahertz blank and 720.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

56.0 blank and 1.0 blank and 1.0 blank and 56.0 blank

Body Surface Treatment:

Silver

Precious Material And Location:

Body surfaces silver

Precious Material:

Silver

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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