

View Online at <https://aerobasegroup.com/nsn/5915-01-158-9856>

Overall Length:

3.501 inches

Body Length:

2.375 inches

Body Width:

1.030 inches

Body Height:

1.388 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.952 inches

Vibration Resistance Range In Hertz:

+10.0/+200.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.577 inches

Operating Temperature Range:

-46.0/+85.0 degrees celsius

Reference Frequency Per Function:

69.1 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

49956

Input Terminal Identification:

Sma-female receptacle

Output Terminal Manufacturer Code:

49956

Output Terminal Identification:

Sma-male plug

Mounting Facility Screw Thread Series Designator:

Unc

Enclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

7.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function

Specified Frequencies Of Discrimination Per Function:

68.92 megahertz blank and 69.05 megahertz blank and 69.19 megahertz blank and 69.32 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

69.05 megahertz blank and 69.19 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

20.0 blank and 3.0 blank and 3.0 blank and 20.0 blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A047b0