

View Online at <https://aerobasegroup.com/nsn/5915-01-121-1158>

Overall Length:

4.500 inches

Body Outside Diameter:

0.500 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

160.0 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Input Terminal Manufacturer Code:

12436

Input Terminal Identification:

Osm-female

Output Terminal Manufacturer Code:

12436

Output Terminal Identification:

Osm-female

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.8 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

100.00 megahertz blank and 145.30 megahertz blank and 174.70 megahertz blank and 210.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

145.30 megahertz blank and 174.70 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 1.0 blank and 1.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

145.3 megahertz blank and 174.7 megahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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