NSN 5915-00-163-6536

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View Online at https://aerobasegroup.com/nsn/5915-00-163-6536

Overall Length:

Between 4.950 inches and 5.050 inches

Body Outside Diameter:

Between 0.450 inches and 0.550 inches

Vibration Resistance Range In Hertz:

+5.0/+55.0

Operating Tempurature Range:

+0.0 to 85.0 degrees celsius

Reference Frequency Per Function:

150.0 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:

30003

Input Terminal Identification:

Mil-c-39012

Output Terminal Manufacturer Code:

30003

Output Terminal Identification:

Mil-c-39012

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

18.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Nut

Insertion Loss At Reference Frequency Per Function In Decibels:

2.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

131.00 megahertz blank and 145.00 megahertz blank and 155.00 megahertz blank and 169.00 megahertz blank

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Thread Size:
0.250 inches
Body Material:
Aluminum
Frequency Band Width Per Function:
145.00 megahertz blank and 155.00 megahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
3.0 blank and 30.0 blank
Voltage Standing Wave Ratio Frequency Limits Per Function:
145.0 megahertz blank and 155.0 megahertz blank
Style Designator:
Round terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0
Mil-std (military Standard):
Mil-c-39012 spec.