

View Online at <https://aerobasegroup.com/nsn/5915-01-341-4818>

Overall Length:

5.858 inches

Body Outside Diameter:

1.250 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

+0.0/+50.0 degrees celsius

End Application:

Am-7368/usq

Reference Frequency Per Function:

258.0 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:

04423

Input Terminal Identification:

Sma receptacle

Output Terminal Manufacturer Code:

04423

Output Terminal Identification:

Sma receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

1000.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Features Provided:

Shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function 1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

210.00 megahertz blank and 246.00 megahertz blank and 270.00 megahertz blank and 282.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

246.00 megahertz blank and 270.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 62.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

246.0 megahertz blank and 270.0 megahertz blank

Unpackaged Unit Weight:

7.322 ounces

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0