

View Online at <https://aerobasegroup.com/nsn/5915-01-352-6833>

Overall Height:

2.320 inches

Body Length:

4.380 inches

Body Width:

1.240 inches

Body Height:

1.940 inches

Unthreaded Mounting Hole Diameter:

0.080 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.995 inches

Vibration Resistance Range In Hertz:

+15.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.375 inches

Operating Temperature Range:

-54.0/+55.0 degrees celsius

Average Life Rating In Hours:

15000.0

End Application:

Awads radar

Reference Frequency Per Function:

160.0 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:

56216

Input Terminal Identification:

Sma-plug

Output Terminal Manufacturer Code:

56216

Output Terminal Identification:

Sma-plug

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Features Provided:

Fungus resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

6.0 blank

Functional Terminal Type And Quantity:

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

Specified Frequencies Of Discrimination Per Function:

159.00 megahertz blank and 159.50 megahertz blank and 160.50 megahertz blank and 161.00 megahertz blank

Body Material:

Aluminum

Frequency Band Width Per Function:

159.50 megahertz blank and 160.50 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 60.0 blank

Unpackaged Unit Weight:

0.600 pounds

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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