

View Online at <https://aerobasegroup.com/nsn/5915-01-163-9253>

Overall Length:

3.505 inches

Body Length:

2.380 inches

Body Width:

1.000 inches

Body Height:

1.060 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0/+85.0 degrees celsius

End Application:

Radio-telemetric data set an/srq-4

Reference Frequency Per Function:

30.0 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:

12115

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

12115

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

2.25 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

500.0 volts at sea level

Thread Size:

0.112 inches

Frequency Band Width Per Function:

26.50 megahertz blank and 33.50 megahertz blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

26.5 megahertz blank and 33.5 megahertz blank

Unpackaged Unit Weight:

3.000 ounces

Style Designator:

Rectangular 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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