

View Online at <https://aerobasegroup.com/nsn/5915-01-254-0030>

Overall Length:

10.490 inches

Overall Width:

60.080 inches

Body Length:

9.750 inches

Body Width:

5.340 inches

Body Height:

2.800 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

8.830 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

4.200 inches

Operating Temperature Range:

-40.0/+65.0 degrees celsius

Reference Frequency Per Function:

53.0 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

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

50.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Features Provided:

Tunable

Insertion Loss At Reference Frequency Per Function In Decibels:

1.3 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

7.00 megahertz blank and 30.00 megahertz blank and 76.00 megahertz blank and 99.00 megahertz blank

Thread Size:

0.138 inches

Body Material:

Aluminum

Frequency Band Width Per Function:

30.00 megahertz blank and 76.00 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:

30.0 megahertz blank and 76.0 megahertz blank

Frequency Tuning Method:

Counter dial

Tunable Frequency Range:

Between 30.0 megahertz and 76.0 megahertz

Style Designator:

Tuneable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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