

View Online at <https://aerobasegroup.com/nsn/5915-01-407-7009>

Overall Length:

6.800 inches

Overall Height:

1.430 inches

Body Length:

4.500 inches

Body Width:

1.250 inches

Unthreaded Mounting Hole Diameter:

0.218 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Operating Temperature Range:

+0.0/+50.0 degrees celsius

End Application:

Next generation radar (nexrad)

Reference Frequency Per Function:

2820.0 hercules no.5599.1 pulses per second

Source Impedance Rating Per Function:

50.0 synthetic resins ohms per foot

Load Impedance Per Function:

50.0 ohms 2nd low pass

Voltage Standing Wave Ratio Per Function:

1.4 2nd low pass

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.5 2nd low pass

Functional Terminal Type And Quantity:

1 connector, plug output 2nd function

Frequency Band Width Per Function:

2818.00 megahertz 2nd low pass and 2820.00 megahertz 2nd low pass

Unpackaged Unit Weight:

2.500 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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