

View Online at <https://aerobasegroup.com/nsn/5915-01-032-4464>

Overall Height:

0.840 inches

Body Length:

5.250 inches

Body Width:

0.500 inches

Body Height:

0.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.650 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.430 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

165.0 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

2.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

135.00 megahertz blank and 160.00 megahertz blank and 170.00 megahertz blank and 500.00 megahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

160.00 megahertz blank and 70.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

70.0 blank and 3.0 blank and 3.0 blank and 70.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

160.0 megahertz blank and 170.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Test Data Document:

30003-247as-c2466 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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