NSN 5915-00-725-2969

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View Online at https://aerobasegroup.com/nsn/5915-00-725-2969

Overall Length:

- 2.466 inches
- **Overall Height:**
- 0.719 inches

Overall Width:

- 1.296 inches
- Body Length:
- 1.969 inches

Body Width:

1.016 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.650 inches

Vibration Resistance Range In Hertz:

+55.0/+500.0

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

133.5 megahertz blank

Input Impedance Per Function W/load:

1.0 kilohms blank

Output Impedance Per Function W/source Across Input:

80.0 ohms blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

6.0 blank

Functional Terminal Type And Quantity:

1 wire hook output 2nd function

Specified Frequencies Of Discrimination Per Function:

123.50 megahertz blank and 132.30 megahertz blank and 134.70 megahertz blank and 143.50 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

132.30 megahertz blank and 134.70 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

30.0 blank and 3.0 blank and 3.0 blank and 30.0 blank

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Special Features:

Voltage tunable from 116.5 to 149.5 @mhz

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0