

View Online at <https://aerobasegroup.com/nsn/5915-01-104-7412>

Overall Length:

3.400 inches

Body Length:

3.200 inches

Body Width:

0.700 inches

Body Height:

0.850 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.600 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.500 inches

Operating Temperature Range:

+0.0/+85.0 degrees celsius

Reference Frequency Per Function:

3.75 gigahertz blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Voltage Standing Wave Ratio Per Function:

1.5 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.75 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

3.45 gigahertz blank and 3.50 gigahertz blank and 4.00 gigahertz blank and 4.05 gigahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

3.50 gigahertz blank and 4.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

3.5 gigahertz blank and 4.0 gigahertz blank

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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