

View Online at <https://aerobasegroup.com/nsn/5915-01-336-3698>

Overall Length:

2.060 inches

Body Length:

1.300 inches

Body Width:

0.750 inches

Body Height:

0.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.897 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.376 inches

Operating Temperature Range:

-55.0/+71.0 degrees celsius

End Application:

Simulator, airborne jammer an/alt-4 (v)

Reference Frequency Per Function:

10.25 gigahertz 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

Input Terminal Manufacturer Code:

28687

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

28687

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

6.25 gigahertz blank and 8.00 gigahertz blank and 12.50 gigahertz blank and 14.00 gigahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

8.00 gigahertz blank and 12.50 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 20.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

8.0 gigahertz blank and 12.5 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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