

View Online at <https://aerobasegroup.com/nsn/5915-01-254-9217>

Overall Length:

3.760 inches

Body Length:

3.000 inches

Body Width:

1.000 inches

Body Height:

0.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.850 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.850 inches

Operating Temperature Range:

-30.0/+130.0 degrees celsius

Reference Frequency Per Function:

1.022 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:

60656

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

60656

Output Terminal Identification:

Sma-receptacle

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:

1.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

0.979 gigahertz blank and 1.009 gigahertz blank and 1.035 gigahertz blank and 1.065 gigahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.009 gigahertz blank and 1.035 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 30.0 blank and 30.0 blank and 3.0 blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0