

View Online at <https://aerobasegroup.com/nsn/5915-01-326-7882>

Overall Length:

1.654 inches

Overall Height:

1.702 inches

Overall Width:

2.462 inches

Body Length:

1.375 inches

Body Width:

1.688 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

Operating Temperature Range:

+0.0/+65.0 degrees celsius

Reference Frequency Per Function:

12.35 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:

24539

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

24539

Output Terminal Identification:

Sma-receptacle

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Features Provided:

Tunable

Insertion Loss At Reference Frequency Per Function In Decibels:

8.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Thread Size:

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

12.34999999 gigahertz blank and 12.35000001 gigahertz blank

Body Surface Treatment:

Nickel

Frequency Tuning Method:

Voltage tunable

Tunable Frequency Range:

Between 2.7 gigahertz and 22.0 gigahertz

Style Designator:

Tunable

Specification Data:

28480-0955-0277 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0