

View Online at <https://aerobasegroup.com/nsn/5915-01-207-9524>

Overall Height:

1.000 inches

Body Length:

2.100 inches

Body Width:

1.050 inches

Body Height:

0.750 inches

Operating Temperature Range:

-30.0/+75.0 degrees celsius

End Application:

100wtransceiv

Reference Frequency Per Function:

40.455 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Crystal blank

Voltage Standing Wave Ratio Per Function:

1.4 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

4.0 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

40.365 megahertz blank and 40.4518 megahertz blank and 40.4582 megahertz blank and 40.545 megahertz blank

Thread Size:

0.112 inches

Frequency Band Width Per Function:

40.4518 megahertz blank and 40.4582 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 1.0 blank and 1.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

40.4518 megahertz blank and 40.4582 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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