

View Online at <https://aerobasegroup.com/nsn/5915-01-294-9266>

Overall Height:

1.020 inches

Body Length:

Between 1.610 inches and 1.640 inches

Body Width:

Between 0.735 inches and 0.765 inches

Body Height:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.685 inches and 0.715 inches

Vibration Resistance Range In Hertz:

+4.0/+50.0

Reference Frequency Per Function:

45.0 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:

1.5 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

8.0 blank

Functional Terminal Type And Quantity:

7 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

44.95 megahertz blank and 44.997 megahertz blank and 45.003 megahertz blank and 45.05 megahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

44.997 megahertz blank and 45.003 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

44.997 megahertz blank and 45.003 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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