

View Online at <https://aerobasegroup.com/nsn/5915-01-343-2397>

Overall Height:

1.005 inches

Body Length:

2.370 inches

Body Width:

1.000 inches

Body Height:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.000 inches

Vibration Resistance Range In Hertz:

+5.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.625 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

End Application:

Mx10407 analyzer

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:

2.0 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

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:

1 pin input 1st function 1 pin output 2nd function 3 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

44.95 megahertz blank and 44.9955 megahertz blank and 45.0045 megahertz blank and 45.05 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

44.9955 megahertz blank and 45.0045 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

42.975 megahertz blank and 47.025 megahertz blank

Body Surface Treatment:

Gold

Precious Material And Location:

Body surfaces gold

Precious Material:

Gold

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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