

View Online at <https://aerobasegroup.com/nsn/5915-01-312-9126>

Overall Height:

2.624 inches

Overall Width:

Between 0.660 inches and 0.680 inches

Body Outside Diameter:

Between 0.432 inches and 0.442 inches

Body Height:

Between 1.604 inches and 1.696 inches

Unthreaded Mounting Hole Diameter:

Between 0.123 inches and 0.133 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.745 inches and 0.755 inches

Operating Temperature Range:

-30.0/+85.0 degrees celsius

Reference Frequency Per Function:

500.0 kilohertz 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

Distance Between Mounting Surface And Lower End:

Between 0.584 inches and 0.616 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 unthreaded hole

Features Provided:

Shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

8.0 blank

Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

Specified Frequencies Of Discrimination Per Function:

490.50 kilohertz blank and 496.50 kilohertz blank and 503.50 kilohertz blank and 509.50 kilohertz blank

Body Material:

Metal

Frequency Band Width Per Function:

496.50 kilohertz blank and 503.50 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

Body Surface Treatment:

Tin

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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