

View Online at <https://aerobasegroup.com/nsn/5915-00-115-2256>

Overall Length:

1.126 inches

Overall Height:

2.475 inches

Overall Width:

0.672 inches

Body Outside Diameter:

0.438 inches

Body Height:

1.750 inches

Unthreaded Mounting Hole Diameter:

0.128 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.750 inches

Operating Temperature Range:

-30.0/+80.0 degrees celsius

Reference Frequency Per Function:

500.0 kilohertz blank

Input Impedance Per Function W/load:

1.0 kilohms blank

Output Impedance Per Function W/source Across Input:

330.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance-resistance blank

Distance Between Mounting Surface And Lower End:

0.600 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 unthreaded hole

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:

493.20 kilohertz blank and 499.65 kilohertz blank and 500.35 kilohertz blank and 506.80 kilohertz blank

Body Material:

Metal

Frequency Band Width Per Function:

499.65 kilohertz blank and 500.35 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

Test Data Document:

58189-810002-235 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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