

View Online at <https://aerobasegroup.com/nsn/5915-00-978-4205>

Body Length:

Between 2.172 inches and 2.204 inches

Body Width:

0.875 inches

Body Height:

Between 2.484 inches and 2.516 inches

Operating Temperature Range:

-55.0/+75.0 degrees celsius

Reference Frequency Per Function:

100.0 kilohertz blank

Input Impedance Per Function W/load:

5.0 ohms blank

Output Impedance Per Function W/source Across Input:

10.0 ohms 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:

3.0 blank

Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

Specified Frequencies Of Discrimination Per Function:

99.60 kilohertz blank and 99.96 kilohertz blank and 100.04 kilohertz blank and 100.40 kilohertz blank

Thread Size:

0.138 inches

Frequency Band Width Per Function:

99.96 kilohertz blank and 100.04 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.00 blank and 3.00 blank and 3.00 blank and 40.00 blank

Style Designator:

Rectangular terminal/terminals on one surface

Test Data Document:

13499-293-0844-000 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:

Yes - demil/mli

Fig:

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