

View Online at <https://aerobasegroup.com/nsn/5915-00-728-5983>

Overall Length:

2.872 inches

Overall Height:

1.310 inches

Overall Width:

1.000 inches

Body Length:

2.312 inches

Body Width:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.438 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.250 inches

Operating Temperature Range:

-40.0/+80.0 degrees celsius

Reference Frequency Per Function:

30.0 megahertz blank

Input Impedance Per Function W/load:

240.0 ohms blank

Output Impedance Per Function W/source Across Input:

240.0 ohms 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:

6.0 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

28.00 megahertz blank and 29.50 megahertz blank and 30.50 megahertz blank and 32.00 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

29.50 megahertz blank and 30.50 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

52.0 blank and 3.0 blank and 3.0 blank and 52.0 blank

Style Designator:

Rectangular terminal/terminals on adjacent surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A047b0