

View Online at <https://aerobasegroup.com/nsn/5915-01-245-4688>

Overall Height:

5.000 inches

Body Length:

2.250 inches

Body Width:

2.125 inches

Body Height:

4.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.700 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.600 inches

Operating Temperature Range:

+15.0/+45.0 degrees celsius

End Application:

Detecting-ranging set, sonar an/sqs-53b

Reference Frequency Per Function:

3.91 kilohertz blank

Source Impedance Rating Per Function:

1.0 ohms blank

Load Impedance Per Function:

2.6 kilohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

3.71 kilohertz blank and 3.86 kilohertz blank and 3.96 kilohertz blank and 4.18 kilohertz blank

Thread Size:

0.190 inches

Body Material:

Metal

Frequency Band Width Per Function:

3.86 kilohertz blank and 3.96 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

45.0 blank and 3.0 blank and 3.0 blank and 45.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0