

View Online at <https://aerobasegroup.com/nsn/5915-01-167-4692>

Overall Height:

0.853 inches

Body Length:

2.730 inches

Body Width:

0.500 inches

Body Height:

0.588 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.500 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Operating Temperature Range:

-20.0/+65.0 degrees celsius

Reference Frequency Per Function:

453.3 single radio interference two phase to two phase

Source Impedance Rating Per Function:

50.0 ohms 2nd band pass

Load Impedance Per Function:

50.0 ohms 2nd band pass

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:

8.0 1st band pass

Functional Terminal Type And Quantity:

2 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

450.50 kilohertz 2nd radio interference 2nd function and 451.85 kilohertz 2nd radio interference 2nd function and 454.70 kilohertz 2nd radio interference 2nd function and 455.40 kilohertz 2nd radio interference 2nd function

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

451.80 kilohertz 2nd band pass and 454.80 kilohertz 2nd band pass

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 1st band pass 1st function and 3.0 1st band pass 1st function and 3.0 1st band pass 1st function and 60.0 1st band pass 1st function

Maximum Dielectric Withstanding Dc Voltage:

100.0 volts at sea level

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0