NSN 5915-01-068-2542

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-068-2542

Overall Height:

1.406 inches

Body Length:

1.750 inches

Body Width:

0.500 inches

Body Height:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.400 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Reference Frequency Per Function:

1.0 kilohertz blank

Source Impedance Rating Per Function:

300.0 ohms blank

Load Impedance Per Function:

5.0 kilohms blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

8.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

150.00 hertz blank and 300.00 hertz blank and 3.75 kilohertz blank and 9.96 kilohertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

300.00 hertz blank and 3.75 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

18.0 blank and 4.0 blank and 4.0 blank and 40.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

NSN 5915-01-068-2542

Band Pass Filter - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0

