NSN 5915-00-490-3739

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-490-3739

Overall Height:

3.312 inches

Body Length:

3.500 inches

Body Width:

1.750 inches

Body Height:

3.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

1.5 kilohertz blank

Source Impedance Rating Per Function:

10.0 kilohms blank

Load Impedance Per Function:

10.0 kilohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

6 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

3 tab, solder lug input 1st function

Specified Frequencies Of Discrimination Per Function:

200.00 hertz blank and 900.00 hertz blank and 2.20 kilohertz blank and 5.60 kilohertz blank

Thread Size:

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

900.00 hertz blank and 2.20 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

NSN 5915-00-490-3739

Band Pass Filter - Page 2 of 2



Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A047b0