NSN 5915-00-356-2161

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-356-2161

Overall Height:

Between 3.140 inches and 3.170 inches

Body Length:

Between 2.015 inches and 2.047 inches

Body Width:

Between 1.422 inches and 1.454 inches

Body Height:

Between 2.578 inches and 2.610 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.812 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Operating Tempurature Range:

-65.0/+185.0 degrees celsius

Reference Frequency Per Function:

4.0 kilohertz blank

Input Impedance Per Function W/load:

600.0 ohms blank

Output Impedance Per Function W/source Across Input:

306.0 kilohms blank

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

21.0 blank

Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

Specified Frequencies Of Discrimination Per Function:

3.50 kilohertz blank and 3.70 kilohertz blank and 4.30 kilohertz blank and 4.50 kilohertz blank

Thread Size:

0.190 inches

Frequency Band Width Per Function:

3.70 kilohertz blank and 4.30 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

22.0 blank and 16.0 blank and 16.0 blank and 22.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

NSN 5915-00-356-2161

Band Pass Filter - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A047b0