NSN 5915-00-078-3253

Band Pass-low Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-078-3253 **Overall Length:** 3.160 inches **Body Length:** 2.630 inches **Body Width:** 1.870 inches **Body Height:** 1.560 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.125 inches Vibration Resistance Range In Hertz: +10.0 to 55.0 **Operating Tempurature Range:** -55.0/+65.0 degrees celsius **Average Life Rating In Hours:** 10000.0 **Reference Frequency Per Function:** 90.5 hertz single low pass 2nd function Input Impedance Per Function W/load: 50.0 ohms single low pass 2nd function **Output Impedance Per Function W/source Across Input:** 50.0 ohms single low pass 2nd function **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Encased **Mounting Facility Type And Quantity:** 2 threaded hole Insertion Loss At Reference Frequency Per Function In Decibels: 3.0 single band pass 1st function **Functional Terminal Type And Quantity:** 4 pin output 2nd function **Specified Frequencies Of Discrimination Per Function:** 845.00 hertz single band pass and 846.00 hertz single band pass and 1.024 kilohertz single band pass and 1.025 kilohertz single band pass **Thread Size:**

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

 $89.20\ hertz$ single low pass and $90.80\ hertz$ single low pass 2nd function

Discrimination At Specificationified Frequencies Per Function In Decibels:

50.0 single band pass and 3.0 single band pass and 3.0 single band pass and 50.0 single band pass

NSN 5915-00-078-3253

Band Pass-low Pass Filter - Page 2 of 2



Style	De	siar	nato	r
,		v. 9.		

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0