NSN 5915-00-937-2680



Band Pass Filter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5915-00-937-2680 **Overall Height:** 2.720 inches **Body Length:** 3.800 inches **Body Width:** 2.400 inches **Body Height:** 2.400 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 3.300 inches Vibration Resistance Range In Hertz: +10.0/+55.0 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.900 inches **Operating Tempurature Range:** -55.0/+65.0 degrees celsius Average Life Rating In Hours: 10000.0 **Reference Frequency Per Function:** 2.805 kilohertz blank Input Impedance Per Function W/load: 600.0 ohms blank Output Impedance Per Function W/source Across Input: 600.0 ohms blank Mounting Facility Screw Thread Series Designator: Unc **Inclosure Type:** Hermetically sealed Mounting Facility Type And Quantity: 4 threaded stud Insertion Loss At Reference Frequency Per Function In Decibels: 6.0 blank **Functional Terminal Type And Quantity:** 2 pin output 2nd function Maximum Dielectric Withstanding Ac Rms Voltage: 500.0 volts at sea level **Specified Frequencies Of Discrimination Per Function:** 2.68 kilohertz blank and 2.7625 kilohertz blank and 2.8475 kilohertz blank and 2.93 kilohertz blank **Thread Size:**

- 0.138 inches
- **Body Material:**
- Metal

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Frequency Band Width Per Function:

2.7625 kilohertz blank and 2.8475 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

47.0 blank and 3.0 blank and 3.0 blank and 47.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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