# NSN 5915-00-306-4104



### Band Pass Filter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5915-00-306-4104 **Overall Height:** 2.250 inches **Body Length:** 1.500 inches **Body Width:** 1.250 inches **Body Height:** 1.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.750 inches Vibration Resistance Range In Hertz: +10.0/+2000.0 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Operating Tempurature Range:** -25.0/+71.0 degrees celsius Average Life Rating In Hours: 10000.0 **Reference Frequency Per Function:** 1.7 kilohertz blank Source Impedance Rating Per Function: 50.0 ohms blank Load Impedance Per Function: 23.5 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: 2 threaded hole Insertion Loss At Reference Frequency Per Function In Decibels: 7.0 blank **Functional Terminal Type And Quantity:** 1 wire lead input 1st function Maximum Dielectric Withstanding Ac Rms Voltage: 500.0 volts at sea level

#### Specified Frequencies Of Discrimination Per Function:

1.60 kilohertz blank and 1.675 kilohertz blank and 1.725 kilohertz blank and 1.80 kilohertz blank

#### Thread Size:

0.112 inches

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Body Material:

Metal

Frequency Band Width Per Function:

1.675 kilohertz blank and 1.725 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 30.0 blank

Body Surface Treatment:

Tin

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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