## NSN 5915-00-829-1811

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-829-1811

**Body Length:** 

Between 2.031 inches and 2.093 inches

**Body Width:** 

Between 0.781 inches and 0.843 inches

**Body Height:** 

Between 1.657 inches and 1.719 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

Between 1.531 inches and 1.593 inches

**Operating Tempurature Range:** 

+0.0/+75.0 degrees celsius

**Reference Frequency Per Function:** 

233.0 kilohertz blank

Input Impedance Per Function W/load:

50.0 kilohms blank

**Output Impedance Per Function W/source Across Input:** 

330.0 ohms 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:

3.0 blank

**Functional Terminal Type And Quantity:** 

2 turret ground 3rd function

**Specified Frequencies Of Discrimination Per Function:** 

100.00 kilohertz blank and 200.00 kilohertz blank and 270.00 kilohertz blank and 400.00 kilohertz blank

**Thread Size:** 

0.138 inches

**Frequency Band Width Per Function:** 

200.00 kilohertz blank and 270.00 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.00 blank and 3.00 blank and 3.00 blank and 400.00 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

## NSN 5915-00-829-1811

Band Pass Filter - Page 2 of 2



Fiig:

A047b0