# NSN 5915-00-767-0509

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-767-0509

# **Overall Height:**

- 1.273 inches
- **Body Length:**
- 2.800 inches

# **Body Width:**

1.000 inches

#### **Body Height:**

#### 1.038 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 2.300 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 0.500 inches

#### **Operating Tempurature Range:**

#### +70.0/+90.0 degrees fahrenheit

#### Average Life Rating In Hours:

#### 400000.0

#### **Reference Frequency Per Function:**

11.7625 megahertz blank

# Input Impedance Per Function W/load:

50.0 ohms blank

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

50.0 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:

3.0 blank

#### **Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

#### **Specified Frequencies Of Discrimination Per Function:**

11.3875 megahertz blank and 11.6625 megahertz blank and 11.8625 megahertz blank and 12.1375 megahertz blank

#### **Thread Size:**

0.112 inches

# **Body Material:**

Metal

#### **Frequency Band Width Per Function:**

11.6625 megahertz blank and 11.8625 megahertz blank

# Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 6.0 blank and 6.0 blank and 60.0 blank

# NSN 5915-00-767-0509

Band Pass Filter - Page 2 of 2



# Style Designator:

Rectangular terminal/terminals on one surface

#### **Test Data Document:**

06845-4011-351-0727 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer

drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A047b0