## NSN 5915-01-287-3421

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-287-3421

Overall Length:

6.960 inches

**Body Length:** 

Between 4.940 inches and 5.060 inches

**Body Outside Diameter:** 

1.770 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

**End Application:** 

Training set, guided missle system an/gsq-t14

**Source Impedance Rating Per Function:** 

50.0 ohms blank

**Load Impedance Per Function:** 

50.0 ohms blank

**Power Line Frequency Rating Per Function In Hertz:** 

400.0 blank

**Operating Current Rating Per Function In Amps:** 

20.0 blank

**Maximum Voltage Drop Per Function:** 

1.15 volts ac blank and 1.15 volts dc blank

**Principal Circuitry Type Per Function:** 

Inductance-capacitance blank

**Maximum Tempurature Rise:** 

35.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:** 

Unef

**Inclosure Type:** 

Hermetically sealed

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Functional Terminal Type And Quantity:** 

1 threaded stud output 2nd function

**Operating Voltage Rating And Type Per Function:** 

115.0 volts ac blank and 400.0 volts dc blank

**Thread Size:** 

0.750 inches

**Body Material:** 

Metal

**Style Designator:** 

Round terminal/terminals on opposite surfaces

## NSN 5915-01-287-3421

Radio Frequency Interference Filter - Page 2 of 2



## **Test Data Document:**

81349-mil-f-15733 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

81349-mil-f-15733/73 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A047b0