## NSN 5915-00-849-7430



Radio Frequency Interference Filter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5915-00-849-7430 **Overall Length:** 5.750 inches **Overall Height:** 2.938 inches **Body Length:** 5.000 inches **Body Width:** 3.156 inches **Body Height:** 1.938 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.562 inches Vibration Resistance Range In Hertz: +5.0/+1500.0 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.562 inches **Operating Tempurature Range:** -65.0/+125.0 degrees celsius **Source Impedance Rating Per Function:** 50.0 ohms 5th radio interference **Load Impedance Per Function:** 50.0 ohms 6th radio interference **Power Line Frequency Rating Per Function In Hertz:** 400.0 2nd radio interference **Operating Current Rating Per Function In Amps:** 2.0 6th radio interference **Maximum Voltage Drop Per Function:** 0.6 volts ac 2nd radio interference **Principal Circuitry Type Per Function:** Inductance-capacitance 6th radio interference

#### Input Terminal Manufacturer Code:

26916

#### **Input Terminal Identification:**

Sma-receptacle

#### **Mounting Facility Screw Thread Series Designator:**

Unc

#### **Inclosure Type:**

Hermetically sealed

### **Mounting Facility Type And Quantity:**

4 threaded hole

#### **Features Provided:**

Shock resistant

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Functional Terminal Type And Quantity:
8 tab, solder lug output 2nd function and
Maximum Dielectric Withstanding Ac Rms Voltage:
250.0 volts at sea level
Operating Voltage Rating And Type Per Function:
100.0 volts dc 4th radio interference 4th function
Thread Size:
0.164 inches
Body Material:
Aluminum
Maximum Dielectric Withstanding Dc Voltage:
200.0 volts at sea level
Special Features:
Twenty-one filtered functions
Style Designator:
Rectangular terminal/terminals on three surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A047b0