NSN 5915-01-280-9783

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-280-9783

Overall Length:

4.686 inches

Body Length:

Between 3.313 inches and 3.499 inches

Body Outside Diameter:

Between 1.188 inches and 1.312 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

End Application:

4920nce399566

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:

10.0 blank

Maximum Voltage Drop Per Function:

220.0 millivolts dc blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Maximum Tempurature Rise:

25.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded bushing

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

125.0 volts ac blank and 400.0 volts dc blank

Thread Size:

0.625 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

800.0 volts at sea level

NSN 5915-01-280-9783

Radio Frequency Interference Filter - Page 2 of 2



Unpackaged l	Jnit W	eight:
--------------	--------	--------

0.470 pounds

Style Designator:

Round terminal/terminals on opposite surfaces

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-15733/54 government specification

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

Yes - demil/mli

Fiig:

A047b0