NSN 5915-01-142-1545

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-142-1545

Overall Length: 1.590 inches **Overall Height:** 1.828 inches Overall Width: 1.828 inches Vibration Resistance Range In Hertz: +10.0/+500.0 **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** Countermeasures set, special purpose an/mlg-34 **Source Impedance Rating Per Function:** 50.0 ohms 4th radio interference **Load Impedance Per Function:** 50.0 ohms 5th radio interference **Power Line Frequency Rating Per Function In Hertz:** 400.0 6th radio interference **Operating Current Rating Per Function In Amps:** 7.5 2nd radio interference **Maximum Voltage Drop Per Function:** 1.2 volts ac 6th radio interference and 2.0 volts dc 6th radio interference **Principal Circuitry Type Per Function:** Inductance-capacitance 6th radio interference **Input Terminal Manufacturer Code:** 57958 **Input Terminal Identification:** Mil-c-26074 **Output Terminal Manufacturer Code:** 57958 **Output Terminal Identification:** Mil-c-26074 **Maximum Tempurature Rise:** 25.0 degrees celsius Full Load Insertion Loss Frequencies In Megahertz: 1.0 and 2.0 and 10.0 and 100.0 and 500.0 and 1000.0 Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels: 2.0 and 5.0 and 18.0 and 50.0 and 60.0 and 60.0 **Mounting Facility Screw Thread Series Designator:** Unf **Inclosure Type:**

Hermetically sealed

NSN 5915-01-142-1545

Radio Frequency Interference Filter - Page 2 of 2



| Mounting Facility Type And Quantity: |
|---|
| 1 threaded bushing |
| Features Provided: |
| Nut |
| Functional Terminal Type And Quantity: |
| 41 friction w/grounding strap and pin input-output |
| Operating Voltage Rating And Type Per Function: |
| 120.0 volts ac 6th radio interference 6th function and 200.0 volts dc 6th radio interference 6th function |
| Thread Size: |
| 0.812 inches |
| Body Material: |
| Aluminum |
| Maximum Dielectric Withstanding Dc Voltage: |
| 1.2 kilovolts at sea level |
| Body Surface Treatment: |
| Nickel |
| Special Features: |
| Forty-one filtered functions |
| Precious Material And Location: |
| Contact surfaces gold and ground plane surfaces silver |
| Precious Material: |
| Gold and silver |
| Style Designator: |
| Filter connector |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A047b0 |
| Mil-std (military Standard): |
| Mil-c-26074 spec. |
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