NSN 5915-00-056-3290

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-056-3290

| view Offiline at https://aerobasegroup.com/hsh/os/13-00-030-3230 |
|---|
| Overall Height: |
| 3.200 inches |
| Body Length: |
| 4.000 inches |
| Body Width: |
| 2.000 inches |
| Body Height: |
| 2.000 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 3.000 inches |
| Vibration Resistance Range In Hertz: |
| +5.0 to 55.0 |
| Operating Tempurature Range: |
| +0.0 to 55.0 degrees celsius |
| Source Impedance Rating Per Function: |
| 50.0 ohms 1st radio interference 1st function50.0 ohms 2nd radio interference 2nd function |
| Load Impedance Per Function: |
| 50.0 ohms 1st radio interference 1st function50.0 ohms 2nd radio interference 2nd function |
| Power Line Frequency Rating Per Function In Hertz: |
| 400.0 blank |
| Operating Current Rating Per Function In Amps: |
| 0.75 1st radio interference 1st function6.0 2nd radio interference 2nd function |
| Maximum Voltage Drop Per Function: |
| 1.5 volts ac 1st radio interference 1st function0.5 volts dc 2nd radio interference 2nd function |
| Principal Circuitry Type Per Function: |
| Inductance-capacitance 1st radio interference 1st function inductance-capacitance 2nd radio interference 2nd function |
| Maximum Tempurature Rise: |
| 20.0 degrees celsius |
| Full Load Insertion Loss Frequencies In Megahertz: |
| 0.15 and 1.0 and 10.0 and 100.0 and 200.0 and 400.0 |
| Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels: |
| 75.0 and 100.0 and 100.0 and 100.0 and 90.0 |
| Mounting Facility Screw Thread Series Designator: |
| Unc |
| Inclosure Type: |
| Hermetically sealed |
| Mounting Facility Type And Quantity: |
| 2 threaded stud |
| Features Provided: |
| Nut and shock resistant |

Functional Terminal Type And Quantity:

2 threaded stud input 1st function2 threaded stud output 2nd function

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Operating Voltage Rating And Type Per Function:

Rectangular terminal/terminals on opposite surfaces

| 40=0 1/ 4 / | | 4 4 4 4 00 0 14 1 | | |
|--------------------|--------------------|--------------------------|-----------------------------|--------------|
| 125.0 volts ac 1st | radio interference | 1st tunction30.0 volts d | lc 2nd radio interference 2 | 'nd function |

Thread Size: 0.164 inches **Body Material:** Metal **Maximum Dielectric Withstanding Dc Voltage:** 500.0 volts at sea level **Special Features:** Two filtered functions Style Designator:

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A047b0