NSN 5915-00-052-6587

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-052-6587

Overall Height: 2.700 inches **Body Length:** 4.000 inches **Body Width:** 4.000 inches **Body Height:** 1.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 3.000 inches **Vibration Resistance Range In Hertz:** +5.0 to 55.0 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.000 inches **Operating Tempurature Range:** +0.0 to 55.0 degrees celsius **Source Impedance Rating Per Function:** 50.0 ohms 1st radio interference50.0 ohms 2nd radio interference 2nd function50.0 ohms 3rd radio interference 3rd function50.0 ohms 4th radio interference 4th function **Load Impedance Per Function:** 50.0 ohms 1st radio interference50.0 ohms 2nd radio interference 2nd function50.0 ohms 3rd radio interference50.0 ohms 4th radio interference 4th function **Power Line Frequency Rating Per Function In Hertz:** 400.0 1st radio interference400.0 2nd radio interference400.0 3rd radio interference 3rd function **Operating Current Rating Per Function In Amps:** 1.5 1st radio interference 1.5 2nd radio interference 2nd function 1.5 3rd radio interference 3rd function 1.5 4th radio interference **Maximum Voltage Drop Per Function:** 0.5 volts ac 1st radio interference1.5 volts ac 2nd radio interference3.0 volts ac 3rd radio interference 3rd function0.5 volts dc 4th radio interference 4th 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 90.0 and 90.0

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded stud

Features Provided:

Nut and shock resistant

Functional Terminal Type And Quantity:

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Operating Voltage Rating And Type Per Function:

125.0 volts ac 1st radio interference 1st function125.0 volts ac 2nd radio interference 2nd function125.0 volts ac 3rd radio interference 3rd function30.0 volts dc 4th radio interference 4th function

Fiig: A047b0