NSN 5915-01-374-4561

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-374-4561

Overall Length:

1.000 inches

Body Outside Diameter:

1.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.850 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.850 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

End Application:

5865-01-344-4159 data processor set

Source Impedance Rating Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

Operating Current Rating Per Function In Amps:

5.0 blank

Maximum Tempurature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

1.0 and 10.0 and 100.0 and 1000.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

7.0 and 35.0 and 72.0 and 72.0

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Functional Terminal Type And Quantity:

24 friction w/grounding strap and pin input-output

Operating Voltage Rating And Type Per Function:

100.0 volts dc 1st radio interference 1st function100.0 volts dc 2nd radio interference 2nd function100.0 volts dc 3rd radio interference 3rd function100.0 volts dc 4th radio interference 4th function100.0 volts dc 5th radio interference 5th function100.0 volts dc 6th radio interference

6th function

Thread Size: 0.112 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

250.0 volts at sea level

Body Surface Treatment:

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Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A047b0