

View Online at <https://aerobasegroup.com/nsn/5915-01-627-5181>

Overall Length:

Between 6.025 inches and 6.225 inches

Body Outside Diameter:

1.25 inches

Operating Temperature Range:

-55.0 to 85.0 degrees celsius

End Application:

An/tmq-56 uni

Source Impedance Rating Per Function:

1000.0 megohms single band suppression single function

Power Line Frequency Rating Per Function In Hertz:

60.0 single band suppression single function

Operating Current Rating Per Function In Amps:

5.0 single band suppression single function

Maximum Temperature Rise:

85.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded stud single function

Functional Terminal Type And Quantity:

2 threaded stud input single function

Maximum Dielectric Withstanding Ac Rms Voltage:

1050.0 volts at sea level

Operating Voltage Rating And Type Per Function:

250.0 volts ac 2nd band pass single function

Thread Size:

0.164 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

1500.0 volts at sea level

Body Surface Treatment:

Tin

Product Name:

Multisection filter sci 5004-7050-250-a

Style Designator:

Round terminal/terminals on opposite surfaces

Supplementary Features:

Powerinput studs are brass alloy 360 half hard, tin/lead plated, filter must be mounted with a permanent ground connection, no load insertion loss 10-50khz 2db, 50-150khz 20db, 150-6ghz 60db

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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