

View Online at <https://aerobasegroup.com/nsn/5915-01-331-3904>

Overall Length:

Between 1.198 inches and 1.228 inches

Overall Height:

1.045 inches

Overall Width:

Between 0.479 inches and 0.509 inches

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.979 inches and 0.989 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 4th radio interference

Load Impedance Per Function:

50.0 ohms 5th radio interference

Operating Current Rating Per Function In Amps:

5.0 3rd radio interference

Maximum Voltage Drop Per Function:

5.0 volts dc 6th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 6th radio interference

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 6.0 and 9.0 and 50.0 and 55.0 and 55.0

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 unthreaded hole

Features Provided:

Mounting bracket

Functional Terminal Type And Quantity:

9 friction w/grounding strap and pin input-output

Operating Voltage Rating And Type Per Function:

200.0 volts dc 4th radio interference 4th function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Body Surface Treatment:

Tin

Special Features:

Nine filtered functions

Precious Material And Location:

Contact surfaces gold and internal surfaces silver

Precious Material:

Gold and silver

Style Designator:

Filter connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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