

View Online at <https://aerobasegroup.com/nsn/5910-01-215-7295>

Body Style:

W/thd bushing mtg, terminals on opposite end

Reliability Indicator:

Not established

Width Across Flats:

0.187 inches

Terminal Length:

0.500 inches

Body Length:

0.375 inches

Continuous Current Rating In Amps:

8.0

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

Feedthrough

End Application:

7025-01-152-3909 multiplexer

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded bushing

Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

Capacitance Value Per Section:

2200.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-25.0 to 15.0 without voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.138 inches

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-20.00 to 20.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

2.5000

Terminal Surface Treatment:

Solder

Special Features:

Burn-in test

Precious Material And Location:

External case surface gold or external case surface silver

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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