

View Online at <https://aerobasegroup.com/nsn/5910-01-214-9561>

Body Style:

W/thd bushing mtg, terminals on opposite ends

Reliability Indicator:

Not established

Terminal Length:

0.216 inches

Body Diameter:

0.702 inches

Body Length:

0.268 inches

Continuous Current Rating In Amps:

15.0

Schematic Diagram Designator:

Feedthrough

End Application:

7025-01-152-3909 multiplexer

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Hermetically sealed case and mounting hardware

Insulation Resistance At Maximum Operating Temp:

100.0 megohms

Capacitance Value Per Section:

0.010 microfarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-40.0 to 0.0 without voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.312 inches

Nonderated Continuous Voltage Rating And Type Per Section:

250.0 ac-rms single section and 400.0 dc single section

Criticality Code Justification:

Feat

Case Material:

Metal

Insulation Resistance At Reference Temp:

1000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

2.500

Terminal Surface Treatment:

Solder

Special Features:

Burn-in test

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0