

View Online at <https://aerobasegroup.com/nsn/5910-01-197-8381>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

0.120 inches

Body Diameter:

Between 0.154 inches and 0.159 inches

Body Length:

0.240 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

Feedthrough

End Application:

Helicopter, carrier based asw, sh-60f, aircraft, b-1b, helicopter, lamps mark iii, sh-60b, aircraft, awacs, e-3a

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded bushing

Capacitance Value Per Section:

0.027 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.112 inches

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

+0.00/+100.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

500.0 megohms

Power Factor At Reference Temperature In Percent:

3.0000

Terminal Surface Treatment:

Solder

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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