View Online at https://aerobasegroup.com/nsn/5910-01-149-1911

Body Style:
W/thd mtg bushing, terminals on opposite ends
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.0000

Width Across Flats:
0.187 inches

Terminal Length:
0.365 inches

Body Length:
0.359 inches

Terminal Diameter:
0.100 inches

Schematic Diagram Designator:
Feedthrough
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:
470.000 picofarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:
$-25.0 /+15.0$ with rated voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.164 inches

Nonderated Continuous Voltage Rating And Type Per Section:
200.0 dc single section

Tolerance Range Per Section:
-20.00/+80.00 percent single section

## Case Material:

Metal
Insulation Resistance At Reference Temp:
100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:
3.0000

Terminal Surface Treatment:
Solder

## NSN 5910-01-149-1911

## Test Data Document:

81349-mil-c-39014 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Terminal Type And Quantity:

1 solder stud and 1 uninsulated wire lead
Specification Data:
81349-mil-c-39014/18 government specification
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A010b0

