NSN 5910-01-158-2362

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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			
End Application:			
5840-01-141-4378 radar set			
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:			
22.000 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

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Solder

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:

2 solder stud

Specification Data:

81349-mil-c-39014/18 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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