NSN 5910-01-081-3680

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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Body Style:

W/thd mtg bushing, terminals on opposite ends

Reliability Indicator:

Not established

Width Across Flats:

0.437 inches

Terminal Length:

0.281 inches

Body Length:

1.375 inches

Schematic Diagram Designator:

Feedthrough

Mounting Facility Screw Thread Series Designator:

l Inf

Mounting Facility Type And Quantity:

1 threaded bushing

Insulation Resistance At Maximum Operating Temp:

5000.0 megohms

Capacitance Value Per Section:

0.560 microfarads 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:

300.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.3000

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-83439 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 tab, solder lug

Specification Data:

81349-mil-c-83439/6 government specification

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Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

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