

View Online at <https://aerobasegroup.com/nsn/5910-01-170-0425>

Body Style:

W/thd bushing mtg, terminals on opposite ends

Reliability Indicator:

Not established

Body Diameter:

0.385 inches

Body Length:

0.600 inches

Continuous Current Rating In Amps:

10.0

Schematic Diagram Designator:

Feedthrough

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

1.400 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

80.0 dc single section

Tolerance Range Per Section:

-0.00/+150.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

100.0 megohms

Dissipation Factor At Reference Temperature In Percent:

3.0000

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-83439/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0