

View Online at <https://aerobasegroup.com/nsn/5910-01-086-3306>

Body Style:

W/thd mtg hole/stud, terminal (s) on one end

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.0010

Width Across Flats:

0.375 inches

Terminal Length:

0.238 inches

Body Diameter:

0.702 inches

Body Length:

0.449 inches

Schematic Diagram Designator:

Feedthrough

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

1.260 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:

125.0 ac-rms single section and 200.0 dc single section

Tolerance Range Per Section:

-0.01/+0.25 microfarads single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

300.0 megohms

Dissipation Factor At Reference Temperature In Percent:

2.5000

Test Data Document:

97942-581r344 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0