## NSN 5910-01-086-3306

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**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 Tempurature 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

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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