## NSN 5910-00-581-9189

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Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.625 inches

0.562 inches **Body Length:** 

**Body Diameter:** 

1.624 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Internal Electrical Connection Type:** 

Extended foil

**Features Provided:** 

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:** 

40000.0 megohm-microfarads

**Capacitance Value Per Section:** 

47000.000 picofarads single section

**Nonderated Operating Temp:** 

Between -65.0 degrees celsius and 85.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-120.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

**Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** 

-50.0/+50.0 single section

**Tolerance Range Per Section:** 

-5.00/+5.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

250000.0 megohm-microfarads

**Dissipation Factor At Reference Tempurature In Percent:** 

0.1000

**Terminal Surface Treatment:** 

Solder

**Dielectric Material:** 

Plastic polystyrene

Terminal Type And Quantity:

2 uninsulated wire lead

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Shelf Life:	She	lf	Life:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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