## NSN 5910-00-691-6441

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**Body Style:** 

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

**Reliability Indicator:** 

Not established

**Terminal Length:** 

Between 0.560 inches and 0.690 inches

**Body Diameter:** 

Between 0.860 inches and 0.910 inches

**Body Length:** 

Between 0.620 inches and 0.750 inches

**Schematic Diagram Designator:** 

Electrod (s) grounded to case, w/gnd terminal

**Anode Type:** 

Plain foil

**Impedance At Minimum Operating Tempurature In Ohms:** 

70.0

**Electrical Polarization:** 

Polarized

**Mounting Facility Screw Thread Series Designator:** 

Unf

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Capacitance Value Per Section:** 

50.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.500 inches

Nonderated Continuous Voltage Rating And Type Per Section:

90.0 dc single section

**Tolerance Range Per Section:** 

-15.00/+75.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

**Equivalent Series Resistance At Reference Tempurature In Ohms:** 

2.70

Dc Leakage At Reference Temp:

90.000 microamperes

**Terminal Surface Treatment:** 

Solder

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1 solder stud and 1 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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