## NSN 5910-00-727-7679

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View Online at https://aerobasegroup.com/nsn/5910-00-727-7679 **Body Style:** 

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.625 inches

**Body Diameter:** 

0.235 inches

**Body Length:** 

0.812 inches

**Schematic Diagram Designator:** 

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

**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:** 

15000.000 picofarads single section

**Nonderated Operating Temp:** 

Between -55.0 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:

30.0 dc single section

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

-30.0/+30.0 single section

**Tolerance Range Per Section:** 

-5.00/+5.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

100000.0 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

## NSN 5910-00-727-7679

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Shelf L	ife:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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