

View Online at <https://aerobasegroup.com/nsn/5910-00-787-5261>

**Body Style:**

Plate-meshing

**Overall Length:**

0.470 inches

**Terminal Length:**

0.156 inches

**Overall Height:**

0.360 inches

**Overall Width:**

0.310 inches

**Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:**

30.0 single section

**Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:**

-15.0/+15.0 single section

**Center To Center Distance Between Terminals Parallel To Diameter:**

0.300 inches

**Terminal Width:**

0.046 inches

**End Application:**

Glos angeles class ss (688), ticonderoga class cg(47), spruance class dd(963), virginia class cgn(41), sturgeon class ssn(637), landing craft air cushion(lcac) , fire pumps, support equipment for b-1 aircraft

**Inclosure Type:**

Uninclosed

**Plate Quantity:**

12

**Tuning Characteristic:**

Straight line capacity single section

**Adjustment Device Torque:**

Between 1.500 inch-ounces and 8.000 inch-ounces

**Plate Air Gap:**

0.008 inches

**Mounting Facility Type And Quantity:**

2 terminal

**Criticality Code Justification:**

Feat

**Capacitance Range In Picofarads:**

+1.7/+11.0 single section

**Nonderated Voltage Rating And Type:**

250.0 dc peak single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Special Features:**

Weapons system essential

**Material:**

Iridium base and silver base

**Precious Material And Location:**

Terminals and external surfaces iridium and terminals and external surfaces silver

**Precious Material:**

Iridium and silver

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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