NSN 5910-00-229-8018

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View Online at https://aerobasegroup.com/nsn/5910-00-229-8018

Body Style:

Plate-meshing

Overall Length:

Between 0.688 inches and 0.750 inches

Terminal Length:

Between 0.141 inches and 0.171 inches

Overall Height:

Between 0.443 inches and 0.463 inches

Overall Width:

Between 0.443 inches and 0.463 inches

Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:

45.0 single section

Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:

-15.0/+15.0 single section

Center To Center Distance Between Terminals Parallel To Length:

Between 0.380 inches and 0.420 inches

Quality Factor At 25 Deg Celsius:

2000.0

Fragility Factor:

Moderately rugged

Terminal Width:

0.050 inches

Terminal Thickness:

0.016 inches

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Rotation:

180.0 degrees clockwise and 180.0 degrees counterclockwise

Adjustment Device Torque:

Between 2.500 inch-ounces and 10.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

100000.0 megohms

Plate Air Gap:

0.010 inches

Mounting Facility Type And Quantity:

2 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Capacitance Range In Picofarads:

+2.0/+19.3 single section

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Nonderated Voltage Rating And Type:
250.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Material:
Ceramic base
Precious Material And Location:
Metal surfaces silver
Precious Material:
Silver
Terminal Type And Quantity:
2 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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