

View Online at <https://aerobasegroup.com/nsn/5910-00-841-7749>

Body Style:

Plate-meshing

Overall Length:

0.547 inches

Terminal Length:

0.156 inches

Overall Height:

0.453 inches

Overall Width:

0.453 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

45.0 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 Length:

0.400 inches

Quality Factor At 25 Deg Celsius:

1500.0

Fragility Factor:

Moderately rugged

Terminal Width:

0.047 inches

Terminal Thickness:

0.016 inches

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity single section

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:

+1.4/+7.3 single section

Nonderated Voltage Rating And Type:

850.0 ac dielectric withstanding single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Material:

Steatite 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:

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Demilitarization:

No

Fiig:

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