AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-00-439-5637

Body Style:
Plate-meshing
Overall Length:
Between 0.578 inches and 0.640 inches
Terminal Length:
Between 0.125 inches and 0.187 inches
Overall Height:
Between 0.441 inches and 0.465 inches
Overall Width:
Between 0.421 inches and 0.445 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 0.369 inches and 0.431 inches
Unthreaded Mounting Hole Diameter:
Between 0.067 inches and 0.075 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 0.291 inches and 0.299 inches
Quality Factor At 25 Deg Celsius:
2000.0
Fragility Factor:
Moderately rugged
Terminal Width:
0.047 inches
Terminal Thickness:
0.016 inches
Inclosure Type:
Uninclosed
Plate Quantity:
12
Tuning Characteristic:
Straight line capacity single section
Insulation Dc Resistance At 25 Deg Celsius:
100000.0 megohms
Plate Air Gap:
0.010 inches
Mounting Facility Type And Quantity:
2 unthreaded hole
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius



Capacitance Range In Picofarads: +1.7/+14.7 single section Nonderated Voltage Rating And Type: 650.0 ac peak single section Adjustment Device Drive Type And Quantity: 1 slotted screw Capacitance Drift In Picofarads: 0.04 single section 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: ---**Demilitarization:** No Fiig: A096a0