NSN 5910-00-710-4608

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-710-4608
Thread Class:
2b
Body Style:
Plate-meshing
Overall Length:
4.499 inches
Overall Height:
2.656 inches
Overall Width:
2.187 inches
Shaft Diameter:
0.249 inches single shaft
Shaft Length:
0.750 inches single shaft
Body Length:
3.093 inches
Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:
20.0 all sections
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.156 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.375 inches
Individual Section Quantity:
2
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Uninclosed
Plate Quantity:
12
Tuning Characteristic:
Straight line capacity all sections
Adjustment Device Rotation:
180.0 degrees clockwise or 180.0 degrees counterclockwise
Plate Air Gap:
0.032 inches
Mounting Facility Type And Quantity:
3 threaded hole
Thready Qty Per Inch (tpi):
32
Thread Size:

Inread Size

0.138 inches

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Shaft Type:
Round single shaft
Capacitance Range In Picofarads:
+1.8/+2.0 all sections or +25.0/+26.0 all sections
Adjustment Device Drive Type And Quantity:
1 shaft
Material:
Ceramic insulation supporting
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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