NSN 5910-01-170-6416 Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-170-6416
Thread Class:
2a
Overall Length:
0.610 inches
Bushing Diameter:
0.234 inches
Bushing Length:
0.188 inches
Body Length:
0.297 inches
Overall Diameter:
0.281 inches
Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:
50.0 single section
Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:
-50.0/+50.0 single section
Inclosure Type:
Encased
Adjustment Device Torque:
Between 0.500 inch-ounces and 5.000 inch-ounces
Bushing Shape:
Round w/double flat
Bushing Width:
0.211 inches
Mounting Facility Type And Quantity:
1 threaded bushing
Thready Qty Per Inch (tpi):
64
Nonderated Operating Temp:
Between -55.0 degrees celsius and 150.0 degrees celsius
Thread Size:
0.234 inches
Capacitance Range In Picofarads:
+0.8/+14.0 single section
Nonderated Voltage Rating And Type:
4000.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0