NSN 5910-00-905-4056

Glass Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-905-4056
Thread Class:
2a
Body Style:
Piston
Overall Length:
0.844 inches
Terminal Length:
2.000 inches
Bushing Diameter:
Between 0.251 inches and 0.255 inches
Bushing Length:
0.250 inches
Body Length:
0.594 inches
Overall Diameter:
0.312 inches
Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:
-50.0/+50.0 single section
Terminal Diameter:
0.025 inches
Fragility Factor:
Moderately rugged
Mounting Facility Screw Thread Series Designator:
Unf
Inclosure Type:
Encased
Adjustment Device Torque:
Between 1.000 inch-ounces and 10.000 inch-ounces
Bushing Shape:
Round w/flat
Insulation Dc Resistance At 25 Deg Celsius:
10000000.0 megohms
Bushing Width:
Between 0.230 inches and 0.234 inches
Mounting Facility Type And Quantity:
1 threaded bushing
Thready Qty Per Inch (tpi):
28
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size: 0.250 inches

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Capacitance Range In Picofarads:
+1.0/+14.0 single section
Nonderated Voltage Rating And Type:
1000.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Capacitance Drift In Picofarads:
0.01 single section
Material:
Glass inclosure
Terminal Type And Quantity:
1 solder stud and 1 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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