NSN 5910-00-980-0818 Glass Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-980-0818
Body Style:
Piston
Overall Length:
1.063 inches
Bushing Diameter:
0.167 inches
Bushing Length:
0.250 inches
Body Length:
0.688 inches
Overall Diameter:
0.312 inches
Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:
-50.0/+50.0 single section
Quality Factor At 25 Deg Celsius:
500.0
Mounting Facility Screw Thread Series Designator:
Unf
Inclosure Type:
Encased
Adjustment Device Torque:
Between 2.000 inch-ounces and 8.000 inch-ounces
Bushing Shape:
Round
Insulation Dc Resistance At 25 Deg Celsius:
10000.0 megohms
Mounting Facility Type And Quantity:
1 threaded bushing
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thread Size:
0.190 inches
Capacitance Range In Picofarads:
+1.0/+28.0 single section
Nonderated Voltage Rating And Type:
1000.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Terminal Type And Quantity:
1 turret
Shelf Life:

N/a

## NSN 5910-00-980-0818

Glass Dielectric Variable Capacitor - Page 2 of 2



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Demilitarization:

No

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