## NSN 5910-01-303-6862

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-303-6862
Body Style:
Rotary
Terminal Length:
0.098 inches
Body Length:
Between 0.169 inches and 0.185 inches
Body Width:
Between 0.146 inches and 0.165 inches
Body Height:
Between 0.110 inches and 0.126 inches
Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:
-1200.0 single section
Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:
-500.0/+500.0 single section
Quality Factor At 25 Deg Celsius:
500.0
Terminal Width:
Between 0.306 inches and 0.314 inches
Inclosure Type:
Encased
Adjustment Device Torque:
200.0 centimeter-grams
Insulation Dc Resistance At 25 Deg Celsius:
100000.0 megohms
Mounting Facility Type And Quantity:
2 terminal
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Capacitance Range In Picofarads:
+6.5/+30.0 single section
Nonderated Voltage Rating And Type:
100.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Material:
Plastic base
Terminal Type And Quantity:
2 printed circuit
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5910-01-303-6862

Ceramic Dielectric Variable Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A096a0