## NSN 5910-01-129-4161

**Body Style:**Compression

**Terminal Length:** 

Two dummy terminals

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-129-4161

0.328 inches
Body Length:
0.250 inches
Body Width:
0.250 inches
Body Height:
0.125 inches
Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:
0.0 single section
Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:
-150.0 to 150.0 single section
Center To Center Distance Between Terminals Parallel To Length:
0.200 inches
Terminal Diameter:
0.023 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.200 inches
Quality Factor At 25 Deg Celsius:
500.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.200 inches
Inclosure Type:
Encased
Adjustment Device Torque:
Between 1.000 inch-ounces and 5.000 inch-ounces
Insulation Dc Resistance At 25 Deg Celsius:
10.0 gigohms
Mounting Facility Type And Quantity:
4 terminal
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Capacitance Range In Picofarads:
+1.1 to 6.0 single section
Nonderated Voltage Rating And Type:
50.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Special Features:

## NSN 5910-01-129-4161

Ceramic Dielectric Variable Capacitor - Page 2 of 2



<b>Precious Material And Location:</b>
Terminal surfaces gold
Precious Material:
Gold
Terminal Type And Quantity:
2 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A096a0