## NSN 5910-00-013-9559

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



Octamic Dicicolne Lixed Capacitor Lage Lorz
View Online at https://aerobasegroup.com/nsn/5910-00-013-9559
Body Style:
W/thd mtg bushing, terminals on opposite ends
Reliability Indicator:
Not established
Width Across Flats:
0.187 inches
Terminal Length:
0.297 inches
Body Length:
0.359 inches
Terminal Diameter:
0.051 inches
Schematic Diagram Designator:
Feedthrough
Mounting Facility Screw Thread Series Designator:
Unc
Mounting Facility Type And Quantity:
1 threaded bushing
Capacitance Value Per Section:
5000.000 picofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-90.0 to 22.0 without voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.164 inches
Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

**Tolerance Range Per Section:** 

-0.00 to 100.00 percent single section

Case Material:

Metal

**Insulation Resistance At Reference Temp:** 

10000.0 megohms

**Dissipation Factor At Reference Tempurature In Percent:** 

3.0000

**Power Factor At Reference Tempurature In Percent:** 

3.5000

**Terminal Surface Treatment:** 

Solder

**Precious Material And Location:** 

Flat surface gold

## NSN 5910-00-013-9559

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Terminal Type A	and Quantity	<b>/:</b>
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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