NSN 5910-01-003-6632

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-003-6632

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Unable To Decode:

Unable to decode and unable to decode

Terminal Length:

0.250 inches

Unable To Decode:

Unable to decode and unable to decode

Unable To Decode:

Unable to decode and unable to decode

Body Diameter:

Between 0.158 inches and 0.172 inches

Body Length:

Between 0.155 inches and 0.175 inches

Terminal Diameter:

0.140 inches

Schematic Diagram Designator:

Feedthrough

Capacitance Value Per Section:

800.000 picofarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-82.0/+22.0 without voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Tolerance Range Per Section:

-0.00/+100.00 picofarads single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

7500.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

2.500

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

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Demilitarization:

No

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