NSN 5910-01-415-6174

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-415-6174

Body Style: W/o mtg facilities, terminals on opposite surfaces **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.010 **Terminal Length:** 0.250 inches **Body Length:** 0.135 inches **Body Width:** Between 0.030 inches and 0.100 inches **Body Height:** 0.110 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 1.800 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 90.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-20.0/+20.0 single section

Tolerance Range Per Section:

-0.10/+0.10 picofarads single section

Case Material:

Ceramic

Terminal Surface Treatment:

Silver

Precious Material And Location:

Terminals silver

Test Data Document:

81349-mil-c-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 ribbon

Specification Data:

81349-mil-c-55681/5 government specification

Shelf Life:

N/a

NSN 5910-01-415-6174

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



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Demilitarization:

No

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