## NSN 5910-01-482-0820

**Body Style:** Chip type

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View Online at https://aerobasegroup.com/nsn/5910-01-482-0820

Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.1000
Terminal Length:
0.010 inches
Body Length:
0.080 inches
Body Width:
0.050 inches
Body Height:
Between 0.022 inches and 0.055 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
5998-01-482-0976
Capacitance Value Per Section:
33.000 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:
0.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
100.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-30.0/+30.0 single section
Criticality Code Justification:
Agav
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Ceramic or glass
Dissipation Factor At Reference Tempurature In Percent:
0.0500
Special Features:
Termination finish is a palladium-silver
Precious Material And Location:
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.).

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<b>Terminal</b>	<b>Type</b>	And	Quantity:
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2 bonding pad

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0