## NSN 5910-01-497-4246

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-497-4246

Body Style:
Chip type
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.0100
Terminal Length:
0.5 millimeters
Body Length:
2.0 millimeters
Body Width:
1.25 millimeters
Body Height:
1.3 millimeters
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
2925-01-479-3745
Capacitance Value Per Section:
1800.000 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:
-15.0/+15.0 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 base metallization-barrier metal-solder coated min thick to 60 micro-inches (tin/lead alloy)
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.).

2 bonding pad

**Terminal Type And Quantity:** 

## NSN 5910-01-497-4246

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Shel	t Li	te:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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