## NSN 5910-00-688-9657

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-688-9657

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Body Style:
W/mtg bracket, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.625 inches
Body Diameter:
1.000 inches
Body Length:
1.844 inches
Terminal Diameter:
0.032 inches
Unthreaded Mounting Hole Diameter:
0.156 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Mounting Facility Type And Quantity:
1 unthreaded mounting holes
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
1.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
600.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Dissipation Factor At Reference Tempurature In Percent:
1.0000
Terminal Surface Treatment:
Solder
Test Data Document:
81349-mil-c-18312 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 uninsulated wire lead

Shelf Life: N/a

**Specification Data:** 

81349-mil-c-18312/3b government specification

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Demilitarization:

No

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