## NSN 5910-01-448-8141

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-448-8141

Body Style:						
W/o mtg facilities, axial terminals						
Reliability Indicator:						
Established						
Reliability Failure Rate Level In Percent:						
2.0000						
Terminal Length:						
2.250 inches						
Body Diameter:						
0.312 inches						
Body Length:						
0.672 inches						
Schematic Diagram Designator:						
Electrod (s) grounded to case, w/gnd terminal						
Electrical Polarization:						
Polarized						
Features Provided:						
Hermetically sealed case						
Capacitance Value Per Section:						
20.000 microfarads single section						
Nonderated Operating Temp:						
Between -55.0 degrees celsius and 85.0 degrees celsius						
Nonderated Continuous Voltage Rating And Type Per Section:						
60.0 dc single section						
Tolerance Range Per Section:						
-20.00/+20.00 percent single section						
Case Material:						
Metal						
Capacitive Electrode Material:						
Tantalum						
Dissipation Factor At Reference Tempurature In Percent:						
7.6000						
Dc Leakage At Reference Temp:						
1.000 microamperes						
Case Insulation Material:						
Plastic						
Test Data Document:						
81349-mil-c-39006/9 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification						
ormat; 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

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In	18	<i>(</i> )+	МА	261	ıre:

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Demilitarization:

No

Fiig:

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