## NSN 5910-00-817-8533

W/mtg tabs/flanges, terminal (s) on one surface

**Body Style:** 

Reliability Indicator:

Not established

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-817-8533

Body Lengtn:
1.813 inches
Body Width:
1.000 inches
Body Height:
1.000 inches
Unthreaded Mounting Hole Diameter:
0.187 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.125 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
400.0
Electrical Polarization:
Polarized
Mounting Facility Type And Quantity:
2 unthreaded mounting holes
Capacitance Value Per Section:
75.000 microfarads single section
Nonderated Operating Temp:
Between -50.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
25.0 dc single section
Tolerance Range Per Section:
-10.00/+75.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
20.0000
Dc Leakage At Reference Temp:
66.000 microamperes
Terminal Surface Treatment:
Solder

## NSN 5910-00-817-8533

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## **Test Data Document:**

81349-mil-c-62/11 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	tab.	solder	lua

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0