## NSN 5910-00-583-0278

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-583-0278

view Offiline at https://acrobasegroup.com/nsi//0910-00-005-0270			
Body Style:			
W/thd bushing mtg, terminal (s) on one end			
Reliability Indicator:			
Not established			
Body Diameter:			
1.375 inches			
Body Length:			
2.250 inches			
Schematic Diagram Designator:			
One terminal common to each section			
Anode Type:			
Plain foil			
Impedance At Minimum Operating Tempurature In Ohms:			
1300.0			
Electrical Polarization:			
Polarized			
Mounting Facility Screw Thread Series Designator:			
Un			
Mounting Facility Type And Quantity:			
1 threaded bushing			
Section Quantity:			
2			
Features Provided:			
Mounting hardware			
Capacitance Value Per Section:			
16.000 microfarads 2nd section			
Nonderated Operating Temp:			
Between -40.0 degrees celsius and 85.0 degrees celsius			
Thread Size:			
0.875 inches			
Nonderated Continuous Voltage Rating And Type Per Section:			
400.0 dc 2nd section			
Tolerance Range Per Section:			
-10.00 to 50.00 percent 2nd section			
Case Material:			
Metal			
Capacitive Electrode Material:			
Aluminum			
Equivalent Series Resistance At Reference Tempurature In Ohms:			

200.00

Dc Leakage At Reference Temp:

0.023 milliamperes

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Т	armina	I Surface	Treatment:
	ermma	i Suriace	rreaument.

Solder

## **Test Data Document:**

81349-mil-c-62 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:**

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0