## NSN 5910-01-056-6250

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-056-6250

Body Style:	
W/o mtg facilities,	termir

nal (s) on one end

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.281 inches

**Body Diameter:** 

3.032 inches

**Body Length:** 

5.157 inches

**Center To Center Distance Between Terminals Parallel To Diameter:** 

1.250 inches

**Terminal Diameter:** 

0.190 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Etched foil

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

13000.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

8.8 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

75.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+50.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

**Equivalent Series Resistance At Reference Tempurature In Ohms:** 

Dc Leakage At Reference Temp:

1.430 milliamperes

**Case Insulation Material:** 

Plastic

**Test Data Document:** 

81349-mil-c-39018 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.).

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Terminal Type And Quantity:
2 threaded hole
Specification Data:
81349-mil-c-0039018/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0