## NSN 5910-01-175-2801

Electrolytic Fixed Capacitor - Page 1 of 2



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Body	Stv	-ما
DUUV	OLV.	ıc.

W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one endw/o mtg facilities, terminal(s) on one end

**Reliability Indicator:** 

Not establishednot established

**Terminal Length:** 

0.290 inches 0.290 inches 0.290 inches

**Body Diameter:** 

2.580 inches

**Body Length:** 

4.250 inches

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

Between 1.100 inches and 1.150 inches

**Terminal Diameter:** 

0.190 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

**Electrical Polarization:** 

Polarized

**End Application:** 

Communications system an/grc-212

**Capacitance Value Per Section:** 

11000.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

32.7 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

75.0 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:** 

21.6000

Dc Leakage At Reference Temp:

5.460 milliamperes

**Case Insulation Material:** 

Plastic

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Terminal Type And Quantity:
2 threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0