NSN 5910-00-180-1271

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-180-1271

D	_	۵,		0	٠			
D	u	u	v	J	ιν	ш	e:	

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:

0.625 inches 0.625 inches 0.625 inches

Body Diameter:

3.062 inches

Body Length:

5.500 inches

Continuous Current Rating In Amps:

14.0

Center To Center Distance Between Terminals Parallel To Diameter:

1.250 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Capacitance Value Per Section:

20000.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

6.0 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

75.0 dc single section

Tolerance Range Per Section:

-10.00/+100.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.03

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

NSN 5910-00-180-1271

Electrolytic Fixed Capacitor - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A010b0