NSN 5910-00-194-9315

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:				
W/thd bushing mtg,	terminal (s) on one endw/thd bushing mtg,	terminal(s) on one endw/thd bushing mtg,	terminal(s)	on one end

Not establishednot established

Terminal Length:

Reliability Indicator:

5.000 inches 5.000 inches 5.000 inches

Body Diameter:

1.375 inches

Body Length:

4.000 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

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

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Mounting Facility Screw Thread Series Designator:

wio aii

Mounting Facility Type And Quantity:

1 threaded bushing

Section Quantity:

2

Capacitance Value Per Section:

8.000 microfarads all sections

Nonderated Operating Temp:

Between -40.0 degrees celsius and 650.0 degrees celsius

Thread Size:

0.625 inches

Nonderated Continuous Voltage Rating And Type Per Section:

450.0 dc all sections

Tolerance Range Per Section:

-10.00/+50.00 percent all sections

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

3 insulated wire lead

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c	hο	JIF.		ife:
J	116		_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0