Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-834-6429

Body Style:

W/mtg ta (s), terminal(s) on one end

Reliability Indicator:

Not established

Body Diameter:

1.375 inches

Body Length:

3.500 inches

Unthreaded Mounting Hole Diameter:

0.130 inches

Center To Center Distance Between Mounting Facilities Parallel To Diameter:

1.812 inches

Schematic Diagram Designator:

One terminal common to each section

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Section Quantity:

2

Capacitance Value Per Section:

40.000 microfarads all sections

Nonderated Operating Temp:

Between -20.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

450.0 dc all sections

Tolerance Range Per Section:

-10.00/+100.00 percent 2nd section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5910-00-834-6429

Electrolytic Fixed Capacitor - Page 2 of 2

Fiig: A010b0

