Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-316-1707

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

0.780 inches

Body Diameter:

0.266 inches

Body Length:

0.493 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.078 inches and 0.118 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

68.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

Criticality Code Justification:

Zzzy

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4195

Terminal Type And Quantity:

2 uninsulated wire lead

Reference Number Differentiating Characteristics:

Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing

and testing specifications available at the dla icp

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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