NSN 5910-00-111-1858

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-111-1858

view Online at https://aerobasegroup.com/hsn/5910-00-111-1656
Body Style:
W/thd bushing mtg, terminal (s) on one end
Reliability Indicator:
Not established
Body Diameter:
1.375 inches
Body Length:
2.250 inches
Schematic Diagram Designator:
One terminal common to each section
Anode Type:
Solid
Electrical Polarization:
Polarized
Mounting Facility Type And Quantity:
1 threaded bushing
Section Quantity:
2
Capacitance Value Per Section:
15.000 microfarads all sections
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
450.0 ac-rms all sections
Tolerance Range Per Section:
-10.00 to 50.00 percent 2nd section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
12.0000
Terminal Surface Treatment:
Solder
Test Data Document:
81349-mil-c-62 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

NSN 5910-00-111-1858

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0