## NSN 5910-00-197-3072

Electrolytic Fixed Capacitor - Page 1 of 2



view Online at https://aerobasegroup.com/hsn/5910-00-197-3072
Body Style:
W/thd bushing mtg, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.437 inches
Body Diameter:
1.437 inches
Body Length:
2.312 inches
Schematic Diagram Designator:
One terminal common to each section
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
142.0
Electrical Polarization:
Polarized
Mounting Facility Screw Thread Series Designator:
Un
Mounting Facility Type And Quantity:
1 threaded bushing
Section Quantity:
2
Capacitance Value Per Section:
62.000 microfarads all sections
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.875 inches
Nonderated Continuous Voltage Rating And Type Per Section:
200.0 dc 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

Dc Leakage At Reference Temp:

166.000 microamperes

## NSN 5910-00-197-3072 Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Test Data Document:
31349-mil-c-62 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
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
Specification Data:
31349-mil-c-62/7 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A010b0