NSN 5910-00-478-9196

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-478-9196

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Body Style:
W/thd mtg bushing, terminals on opposite ends
Reliability Indicator:
Not established
Width Across Flats:
0.312 inches
Body Length:
0.689 inches
Continuous Current Rating In Amps:
5.0
Schematic Diagram Designator:
Feedthrough
Anode Type:
Solid
Electrical Polarization:
Polarized
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
1 threaded bushing
Features Provided:
Mounting hardware and hermetically sealed case
Capacitance Value Per Section:
6.800 microfarads single section
Nonderated Operating Temp:
Between -80.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.250 inches
Dc Leakage At Maximum Operating Temp:
13.0 milliamperes
Nonderated Continuous Voltage Rating And Type Per Section:
35.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
0.0600

Dc Leakage At Reference Temp:

1.000 microamperes

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reminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0