NSN 5910-01-333-6125

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-333-6125

Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.063 inches
Body Diameter:
1.453 inches
Body Length:
4.250 inches
Continuous Current Rating In Amps:
6.94
Center To Center Distance Between Terminals Parallel To Diameter:
0.500 inches
Terminal Diameter:
0.190 inches
Center To Center Distance Between Mounting Facilities Parallel To Diameter:
0.500 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
6.0
Electrical Polarization:
Polarized
End Application:
5865-01-219-2097 jamming system,
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
2 threaded mounting holes
Capacitance Value Per Section:
7500.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 95.0 degrees celsius
Thread Size:
0.190 inches
Nonderated Continuous Voltage Rating And Type Per Section:

Tolerance Range Per Section:

75.0 dc single section

-10.00/+75.00 percent single section

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Case Material:	
Metal	
Capacitive Electrode Material:	
Aluminum	
Equivalent Series Resistance At Reference Tempurature In Ohms:	
25.90	
Terminal Surface Treatment:	
Solder	
Case Insulation Material:	
Plastic	
Terminal Type And Quantity:	
2 threaded hole	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A010b0	