NSN 5910-01-094-2176

W/mtg tabs/flanges, terminals on opposite surfaces

Unable To Decode:

Reliability Indicator:

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-094-2176

Not established
Terminal Length:
2.250 inches
Body Length:
17.125 inches
Body Width:
9.310 inches
Body Height:
4.950 inches
Terminal Diameter:
0.250 inches
Unthreaded Mounting Hole Diameter:
0.221 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
6.750 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
10.310 inches
Mounting Facility Type And Quantity:
4 unthreaded mounting holes
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
0.125 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
88000.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
390.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
1.000
Dielectric Material:
Plastic

NSN 5910-01-094-2176

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0