NSN 5910-01-124-2435

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-124-2435

| Body | Styl | e: |
|------|------|----|
|------|------|----|

W/mtg tabs/flanges terminals on opposite surfaces

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Length:

3.410 inches

Body Width:

0.760 inches

Body Height:

Between 0.760 inches and 0.800 inches

Terminal Diameter:

Between 0.038 inches and 0.042 inches

Unthreaded Mounting Hole Diameter:

Between 0.153 inches and 0.159 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 3.740 inches and 3.760 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

1000.0 megohm-microfarads

Capacitance Value Per Section:

6.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

Tolerance Range Per Section:

-10.00/+20.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

10000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

3.0000

Terminal Surface Treatment:

Solder

NSN 5910-01-124-2435

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



| Terminal Type And Quantity: |
|-----------------------------|
| 2 uninsulated wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A010b0