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



NSN 5910-00-972-4090 View Online at https://aerobasegroup.com/nsn/5910-00-972-4090 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Diameter:** 0.780 inches **Body Length:** 1.954 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:**

No common or grounded electrode (s)

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

10.0 megohm-microfarads

Capacitance Value Per Section:

3.500 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads

Power Factor At Reference Tempurature In Percent:

1.0000

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

NSN 5910-00-972-4090

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



No

Fiig:

A010b0