## NSN 5910-00-758-2598



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-758-2598 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.415 inches **Body Length:** 1.032 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 47000.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: -120.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -20.0/+20.0 single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 500000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.1000 **Terminal Surface Treatment:** Solder

**Dielectric Material:** Plastic polystyrene **Terminal Type And Quantity:** 2 uninsulated wire lead

## NSN 5910-00-758-2598

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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