## NSN 5910-00-686-6400

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-686-6400

**Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Diameter:** 0.463 inches **Body Length:** 1.125 inches **Body Width:** 0.463 inches **Body Height:** 0.463 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Internal Electrical Connection Type:** Extended foil **Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 10.0 megohm-microfarads **Capacitance Value Per Section:** 0.100 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:** -10.00 to 10.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 18000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 1.0000 **Terminal Surface Treatment:** Solder **Case Insulation Material:** 

## Test Data Document:

Plastic

81349-mil-c-25 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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| Ferminal Type And Quai | ntity | : |
|------------------------|-------|---|
|------------------------|-------|---|

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0