## NSN 5910-00-686-6005

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-686-6005

**Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Diameter:** 0.625 inches **Body Length:** 1.938 inches **Body Width:** 0.625 inches **Body Height:** 0.625 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:** 1.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -10.00 to 10.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 6000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 1.0000 **Terminal Surface Treatment:** Solder **Case Insulation Material:** Plastic **Test Data Document:** 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

## **Terminal Type And Quantity:**

and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

2 uninsulated wire lead

## NSN 5910-00-686-6005

Paper Dielectric Fixed Capacitor - Page 2 of 2



		fe:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0