## NSN 5910-00-660-4971

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-660-4971

**Body Style:** W/thd bushing mtg, terminals on opposite ends Reliability Indicator: Not established **Terminal Length:** 1.625 inches **Body Diameter:** 0.400 inches **Body Length:** 0.708 inches **Body Width:** 0.400 inches **Body Height:** 0.400 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Mounting Facility Screw Thread Series Designator:** Unf **Mounting Facility Type And Quantity:** 1 threaded bushing **Features Provided:** Mounting hardware and hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 150.0 megohms **Capacitance Value Per Section:** 33000.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Thread Size: 0.312 inches 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:** 

18000.0 megohms

**Dissipation Factor At Reference Tempurature In Percent:** 

1.0000

**Terminal Surface Treatment:** 

Solder

## NSN 5910-00-660-4971

Paper Dielectric Fixed Capacitor - Page 2 of 2



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

## **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0