## NSN 5910-00-615-9802

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-615-9802

Body Style:
W/thd bushing mtg, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
1.000 inches
Body Diameter:
1.500 inches
Body Length:
2.375 inches
Body Width:
1.500 inches
Body Height:
1.500 inches
Schematic Diagram Designator:
Electrod (s) grounded to case
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:
15.0 megohm-microfarads
Capacitance Value Per Section:
0.500 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.750 inches
Nonderated Continuous Voltage Rating And Type Per Section:
1500.0 dc single section
Tolerance Range Per Section:
-10.00 to 10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
1500.0 megohm-microfarads

## **Test Data Document:**

1.0000

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

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.).

## NSN 5910-00-615-9802

Paper Dielectric Fixed Capacitor - Page 2 of 2



<b>Terminal</b>	<b>Type</b>	And	Quantity:
-----------------	-------------	-----	-----------

1 threaded stud

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0