NSN 5910-00-666-8982

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-666-8982

Body Style:
W/thd bushing mtg, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.296 inches
Body Diameter:
0.400 inches
Body Length:
0.812 inches
Schematic Diagram Designator:
Electrod (s) grounded to case
Internal Electrical Connection Type:
Extended foil
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
1 threaded bushing
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
10.0 megohm-microfarads
Capacitance Value Per Section:
47000.000 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:
300.0 dc single section
Tolerance Range Per Section:
-10.00 to 10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
20000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
1.0000
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:

1 tab, solder lug

NSN 5910-00-666-8982

Paper Dielectric Fixed Capacitor - Page 2 of 2



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c	hο	JIF.		ife:
J	116		_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0