NSN 5910-00-004-5982

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-004-5982
Body Style:
W/thd bushing mtg, terminals on opposite ends
Reliability Indicator:
Not established
Terminal Length:
0.313 inches
Body Diameter:
0.688 inches
Body Length:
1.000 inches
Continuous Current Rating In Amps:
30.0
Terminal Diameter:
0.190 inches
Schematic Diagram Designator:
Feedthrough
Mounting Facility Screw Thread Series Designator:
Unef
Mounting Facility Type And Quantity:
1 threaded bushing
Features Provided:
Mounting hardware and 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
Thread Size:
0.438 inches
Nonderated Continuous Voltage Rating And Type Per Section:
400.0 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:
1.5000

Terminal Type And Quantity:

2 threaded stud

NSN 5910-00-004-5982

Paper Dielectric Fixed Capacitor - Page 2 of 2



Shelf L	₋ife:
---------	-------

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0