NSN 5910-00-235-8658

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-235-8658

Body Style:
W/o mtg facilities, terminal (s) on one surface
Reliability Indicator:
Not established
Body Length:
8.000 inches
Body Width:
4.000 inches
Body Height:
11.000 inches
Center To Center Distance Between Terminals Parallel To Length:
Between 4.313 inches and 4.562 inches
Terminal Height From Body:
2.750 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
15.0 megohm-microfarads
Capacitance Value Per Section:
2.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
7500.0 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
Dissipation Factor At Reference Tempurature In Percent:
1.0000
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 threaded stud
Shelf Life:
N/a

-

Unit Of Measure:

NSN 5910-00-235-8658

Paper Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0