NSN 5910-00-902-0600

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-902-0600

W/o mtg facilities, radial terminalsw/o mtg facilities, radial terminals

Reliability Indicator:

Not establishednot established

Body Diameter:

0.225 inches

Body Length:

0.687 inches

Terminal Height From Body:

1.250 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

820.000 picofarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-25.0/+15.0 with rated voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

20000.0 megohms

Quality Factor At Reference Temp:

1.500

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-11015 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

Specification Data:

81349-mil-c-11015/4 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5910-00-902-0600

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0