## NSN 5910-01-365-9909

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-365-9909

**Body Style:** 

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Not established

Reliability Failure Rate Level In Percent:

0.010

**Body Diameter:** 

Between 1.743 inches and 1.805 inches

**Body Length:** 

Between 2.093 inches and 2.217 inches

**Terminal Height From Body:** 

0.281 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Electrical Polarization:** 

Polarized

**Section Quantity:** 

1

**Capacitance Value Per Section:** 

11000.000 microfarads all sections

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc all sections

**Tolerance Range Per Section:** 

-9900.000/+19250.000 picofarads all sections

Case Material:

**Plastic** 

**Capacitive Electrode Material:** 

Aluminum

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

**Test Data Document:** 

81349-mil-c-55681 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 hole

**Specification Data:** 

81349-mil-c-55681/5 government specification

Shelf Life:

N/a

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Demilitarization:

No

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