## NSN 5910-01-138-7071

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-138-7071

**Body Style:** 

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

Between 1.250 inches and 1.750 inches

**Body Diameter:** 

Between 0.341 inches and 0.367 inches

**Body Length:** 

Between 0.783 inches and 0.786 inches

**Terminal Diameter:** 

Between 0.240 inches and 0.300 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Electrical Polarization:** 

Polarized

**Features Provided:** 

Burn in and hermetically sealed case

**Capacitance Value Per Section:** 

200.000 microfarads single section

**Nonderated Operating Temp:** 

Between -80.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+10.00 microfarads single section

Case Material:

Metal

**Capacitive Electrode Material:** 

**Tantalum** 

Dissipation Factor At Reference Tempurature In Percent:

10.000

**Equivalent Series Resistance At Reference Tempurature In Ohms:** 

0.06

Dc Leakage At Reference Temp:

20.000 microamperes

Reference Tempurature At Which Rated:

35.0 degrees celsius

**Case Insulation Material:** 

Plastic

Test Data Document:

81349-mil-c-39003 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.).

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Terminal Type And Quantity	Terminal	<b>Type</b>	And	Quantity	<b>/</b> :
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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