# NSN 5910-00-972-3179



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-972-3179 **Body Style:** W/thd bushing mtg, terminal (s) on one end **Reliability Indicator:** Not established **Body Diameter:** 1.375 inches **Body Length:** 2.312 inches **Schematic Diagram Designator:** One terminal common to each section **Anode Type:** Plain foil **Impedance At Minimum Operating Tempurature In Ohms:** 110.0 **Electrical Polarization:** Polarized **Mounting Facility Screw Thread Series Designator:** Un **Mounting Facility Type And Quantity:** 1 threaded bushing **Section Quantity:** 2 **Features Provided:** Mounting hardware **Capacitance Value Per Section:** 40.000 microfarads all sections **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.875 inches Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc all sections **Tolerance Range Per Section:** -10.00/+50.00 percent 2nd section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Dissipation Factor At Reference Tempurature In Percent:** 

12.000

**Terminal Surface Treatment:** 

Solder

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#### **Test Data Document:**

81349-mil-c-62 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:**

3 tab, solder lug

## **Specification Data:**

81349-mil-c-62/7 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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