NSN 5910-00-176-7401

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style: W/o mtg facilities, axial terminals Mil-std-1276 Wire Lead Type Designator: An-1 **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.00001 **Terminal Length:** 1.500 inches **Body Diameter:** 0.289 inches **Body Length:** 0.686 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 15.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 43.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -10.00 to 10.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** 4.0000 **Power Factor At Reference Tempurature In Percent:** 100.0000 Dc Leakage At Reference Temp:

8.000 microamperes

NSN 5910-00-176-7401

Electrolytic Fixed Capacitor - Page 2 of 2



Solder

Test Data Document:

98230-0n058649 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0