## NSN 5910-01-075-2901

Electrolytic Fixed Capacitor - Page 1 of 2



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**Body Style:** W/o mtg facilities, terminal (s) on one end Reliability Indicator: Not established **Terminal Length:** 0.281 inches **Body Diameter:** 3.032 inches **Body Length: 4.157 inches Center To Center Distance Between Terminals Parallel To Diameter:** 1.250 inches **Terminal Diameter:** 0.190 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Impedance At Minimum Operating Tempurature In Ohms:** 0.067 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 76000.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 15.0 dc single section **Tolerance Range Per Section:** -10.00/+50.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Equivalent Series Resistance At Reference Tempurature In Ohms:** 0.024 Dc Leakage At Reference Temp: 1.610 milliamperes **Case Insulation Material:** Plastic **Test Data Document:** 81349-mil-c-39018 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

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Sp	ecif	icati	ion	Data:

81349-mil-c-39018/4 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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