NSN 5910-00-018-8751

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View Online at https://aerobasegroup.com/nsn/5910-00-018-8751 **Body Style:** Button type, w/thd mtg hole/stud **Reliability Indicator:** Not established **Body Diameter:** 0.450 inches **Body Length:** 0.179 inches **Schematic Diagram Designator:** Electrod (s) grounded to case **Mounting Facility Type And Quantity:** 1 threaded mounting holes **Capacitance Value Per Section:** 510.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section Tempurature Coefficient Of Capacitance Range Per Section In Ppm Per Deg Celsius: -20.0 to 100.0 single section **Tolerance Range Per Section:** -2.00 to 2.00 percent single section Case Material: Metal **Quality Factor At Reference Temp:** 1360.0000 **Terminal Surface Treatment:** Silver **Precious Material And Location:** Terminal surface silver **Test Data Document:** 81349-mil-c-10950 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:** 1 tab, solder lug **Specification Data:** 81349-mil-c-10950/3 government specification Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

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