## NSN 5910-01-562-7599



Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-562-7599 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 1.000 **Terminal Length:** 1.625 inches **Body Diameter:** 0.170 inches **Body Length:** 0.500 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** Sidewinder aim-9m mod8 g and c wgu-4e/b **Section Quantity: Capacitance Value Per Section:** 0.001 microfarads single section **Nonderated Operating Temp:** Between -65.0 degrees celsius and 100.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section **Case Material:** Metal **Special Features:** law mil-prf-83421/6 style crh32; body: metallized polyphenylene sulfide, hermetically sealed in an electrically isolated metal case with glass insulated feedthrus; metal case shall be insulated withtransparent shrinkable sleeving; lead material: copper clad steel wire, 22awg **Terminal Type And Quantity:** 2 uninsulated wire lead w/terminal lug Shelf Life: N/a **Unit Of Measure:** 

Fiig:

No

A010b0

**Demilitarization:** 

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Mil-std (military Standard):

Mil-prf-83421 spec.