## NSN 5910-00-617-3166

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**Body Style:** 

W/thd bushing mtg, terminals on opposite ends

Reliability Indicator:

Not established

**Body Diameter:** 

0.562 inches

**Body Length:** 

1.312 inches

**Schematic Diagram Designator:** 

Electrod (s) grounded to case

**End Application:** 

Aircraft, t-37; aircraft, hercules c-130; aircraft, (ac-130h, mc-130

**Mounting Facility Screw Thread Series Designator:** 

Unf

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Features Provided:** 

Mounting hardware

**Insulation Resistance At Maximum Operating Temp:** 

10.0 megohms

**Capacitance Value Per Section:** 

0.220 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 120.0 degrees celsius

**Thread Size:** 

0.312 inches

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

**Criticality Code Justification:** 

Feat

**Tolerance Range Per Section:** 

-10.00 to 10.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

30000.0 megohms

**Power Factor At Reference Tempurature In Percent:** 

1.0000

**Special Features:** 

Weapon system essential

**Terminal Type And Quantity:** 

1 tab, solder lug

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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