

View Online at <https://aerobasegroup.com/nsn/5910-01-336-1723>

**Body Style:**

W/thd bushing mtg, terminals on opposite ends

**Reliability Indicator:**

Not established

**Body Diameter:**

0.687 inches

**Body Length:**

0.312 inches

**Terminal Diameter:**

0.313 inches

**Terminal Height From Body:**

Between 0.667 inches and 0.733 inches

**Schematic Diagram Designator:**

Feedthrough

**End Application:**

Tactical air operations module an/tyq-2 (v) 1

**Mounting Facility Screw Thread Series Designator:**

Unf

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Features Provided:**

Hermetically sealed case and mounting hardware

**Insulation Resistance At Maximum Operating Temp:**

20.0 megohms

**Capacitance Value Per Section:**

9.480 microfarads single section

**Nonderated Operating Temp:**

Between -28.0 degrees celsius and 71.0 degrees celsius

**Thread Size:**

0.313 inches

**Nonderated Continuous Voltage Rating And Type Per Section:**

100.0 dc single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

100.0 megohms

**Dissipation Factor At Reference Temperature In Percent:**

3.500

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

1 standoff, solder lug and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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