

View Online at <https://aerobasegroup.com/nsn/5910-00-731-1358>

**Thread Class:**

2a

**Body Style:**

Piston

**Bushing Diameter:**

0.190 inches

**Bushing Length:**

0.281 inches

**Body Length:**

0.547 inches

**Overall Diameter:**

0.312 inches

**Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:**

+0.0/+50.0 single section

**Quality Factor At 25 Deg Celsius:**

1500.0

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 10.000 inch-ounces

**Bushing Shape:**

Round w/flat

**Insulation Dc Resistance At 25 Deg Celsius:**

100.0 gigohms

**Bushing Width:**

0.167 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 150.0 degrees celsius

**Thread Size:**

0.190 inches

**Capacitance Range In Picofarads:**

+0.6/+5.5 single section

**Nonderated Voltage Rating And Type:**

750.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Capacitance Drift In Picofarads:**

0.01 single section

**Test Data Document:**

81349-mil-c-14409 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 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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