

View Online at <https://aerobasegroup.com/nsn/5910-00-989-9715>

Body Style:

Piston

Bushing Diameter:

0.190 inches

Bushing Length:

0.281 inches

Body Length:

0.984 inches

Overall Diameter:

0.312 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-100.0/+100.0 single section

Quality Factor At 25 Deg Celsius:

700.0

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 125.0 degrees celsius

Thread Size:

0.190 inches

Capacitance Range In Picofarads:

+0.8/+23.0 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:

0.04 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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