

View Online at <https://aerobasegroup.com/nsn/5910-00-683-6828>

Body Style:

Piston

Terminal Length:

1.500 inches

Bushing Diameter:

0.257 inches

Shaft Diameter:

0.257 inches single shaft

Bushing Length:

0.250 inches

Shaft Length:

0.625 inches single shaft

Body Length:

1.031 inches

Overall Diameter:

0.812 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-100.0/+100.0 single section

Terminal Diameter:

0.025 inches

Mounting Facility Screw Thread Series Designator:

Unef

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:

1000.0 gigohms

Bushing Width:

0.237 inches

Mounting Facility Type And Quantity:

1 threaded bushing

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.250 inches

Capacitance Range In Picofarads:

+1.0/+16.0 single section

Nonderated Voltage Rating And Type:

500.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Capacitance Drift In Picofarads:

0.04 single section

Material:

Glass insulation supporting

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

Fig:

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