

View Online at <https://aerobasegroup.com/nsn/5910-01-081-0882>

Body Style:

Piston

Overall Length:

0.468 inches

Terminal Length:

0.125 inches and 0.437 inches

Bushing Diameter:

0.234 inches

Bushing Length:

0.156 inches

Body Length:

0.312 inches

Overall Diameter:

0.281 inches

Terminal Diameter:

0.062 inches

Quality Factor At 25 Deg Celsius:

1500.0

Mounting Facility Screw Thread Series Designator:

Uns

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

5.000 inch-ounces

Bushing Shape:

Round

Insulation Dc Resistance At Max Operating Temp:

100000.0 megohms

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

64

Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.234 inches

Capacitance Range In Picofarads:

+1.5/+14.0 single section

Nonderated Voltage Rating And Type:

250.0 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-14409/15 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 pin and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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