

View Online at <https://aerobasegroup.com/nsn/5910-00-170-8119>

Thread Class:

2a

Body Style:

Piston

Bushing Diameter:

0.250 inches

Bushing Length:

0.250 inches

Body Length:

0.531 inches

Overall Diameter:

0.312 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Quality Factor At 25 Deg Celsius:

500.0

Mounting Facility Screw Thread Series Designator:

Unef

Inclosure Type:

Encased

Bushing Shape:

Round w/flat

Insulation Dc Resistance At 25 Deg Celsius:

1000.0 gigohms

Bushing Width:

0.230 inches

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

32

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.250 inches

Capacitance Range In Picofarads:

+0.8/+10.0 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:

0.02 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:

--

Demilitarization:

No

Fiig:

A096a0