

View Online at https://aerobasegroup.com/nsn/5910-00-904-4967

Thread Class:
Any acceptable
Body Style:
Piston
Bushing Diameter:
0.250 inches
Shaft Diameter:
Any acceptable single shaft
Bushing Length:
0.250 inches
Shaft Length:
0.375 inches single shaft
Body Length:
0.609 inches
Overall Diameter:
0.375 inches
Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:
-100.0/+100.0 single section
Quality Factor At 25 Deg Celsius:
900.0
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:
100.0 gigohms
Bushing Width:
0.225 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
Shaft Type:
Round, slotted single shaft
Capacitance Range In Picofarads:
0.9/112.0 single section

+0.8/+13.0 single section



Nonderated Voltage Rating And Type:

750.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 shaft

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 tab, solder lug

Specification Data:

81349-mil-c-14409/1 government specification

Shelf Life: N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A096a0