

View Online at <https://aerobasegroup.com/nsn/5910-01-027-3373>

Body Style:

Piston

Overall Length:

0.493 inches

Terminal Length:

0.500 inches

Body Length:

0.312 inches

Overall Diameter:

0.312 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

+0.0/+50.0 single section

Center To Center Distance Between Terminals Parallel To Length:

0.250 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.281 inches

Quality Factor At 25 Deg Celsius:

1500.0

Inclosure Type:

Encapsulated

Insulation Dc Resistance At 25 Deg Celsius:

1000.0 gigohms

Mounting Facility Type And Quantity:

2 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 150.0 degrees celsius

Capacitance Range In Picofarads:

+0.6/+1.8 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:

0.01 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:

2 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A096a0