

View Online at <https://aerobasegroup.com/nsn/5910-01-237-8819>

Body Style:

Piston

Overall Length:

0.475 inches

Terminal Length:

1.125 inches

Body Length:

0.350 inches

Overall Diameter:

0.313 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-100.0/+100.0 single section

Center To Center Distance Between Terminals Parallel To Diameter:

0.225 inches

Terminal Diameter:

0.032 inches

Quality Factor At 25 Deg Celsius:

1000.0

Inclosure Type:

Encapsulated

Adjustment Device Torque:

Between 1.000 inch-ounces and 6.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1000000.0 megohms

Insulation Dc Resistance At Max Operating Temp:

100000.0 megohms

Mounting Facility Type And Quantity:

4 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Capacitance Range In Picofarads:

+1.2/+10.0 single section

Nonderated Voltage Rating And Type:

500.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A096a0