

View Online at <https://aerobasegroup.com/nsn/5910-01-363-7380>

Body Style:

Piston

Overall Length:

0.529 inches

Terminal Length:

Between 0.140 inches and 0.180 inches

Body Length:

0.369 inches

Overall Diameter:

0.158 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Center To Center Distance Between Terminals Parallel To Length:

Between 0.120 inches and 0.140 inches

Quality Factor At 25 Deg Celsius:

3000.0

Terminal Width:

Between 0.035 inches and 0.045 inches

Terminal Thickness:

Between 0.006 inches and 0.012 inches

Inclosure Type:

Encased

Adjustment Device Torque:

Between 0.100 inch-ounces and 1.000 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:

2 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Capacitance Range In Picofarads:

+0.6/+4.5 single section

Nonderated Voltage Rating And Type:

500.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Capacitance Drift In Picofarads:

0.02 single section

Material:

Metal base

Terminal Type And Quantity:

2 ribbon

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A096a0