

View Online at <https://aerobasegroup.com/nsn/5910-00-923-1328>

Body Style:

Piston

Overall Length:

Between 0.638 inches and 0.700 inches

Terminal Length:

Between 0.969 inches and 1.031 inches

Body Length:

Between 0.519 inches and 0.559 inches

Overall Diameter:

Between 0.297 inches and 0.329 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.229 inches and 0.239 inches

Terminal Diameter:

0.032 inches

Quality Factor At 25 Deg Celsius:

500.0

Fragility Factor:

Moderately rugged

Inclosure Type:

Encapsulated

Adjustment Device Torque:

Between 1.000 inch-ounces and 10.000 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:

3 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Capacitance Range In Picofarads:

+1.5/+16.0 single section

Nonderated Voltage Rating And Type:

1000.0 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:

1 solder stud and 2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A096a0