

View Online at https://aerobasegroup.com/nsn/5910-00-476-0591

Thread Class:
2a
Body Style:
Piston
Overall Length:
Between 1.598 inches and 2.176 inches
Terminal Length:
0.230 inches
Bushing Length: Between 0.312 inches and 0.890 inches
Body Length:
1.286 inches
Overall Diameter:
0.370 inches
Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:
0.0 single section
Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:
-50.0/+50.0 single section
Fragility Factor:
Moderately rugged
Mounting Facility Screw Thread Series Designator:
Unf
Inclosure Type:
Encapsulated
Encapsulated
Encapsulated Adjustment Device Torque:
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape:
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius:
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 10000000.0 megohms
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 10000000.0 megohms Bushing Width:
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 10000000.0 megohms Bushing Width: 0.250 inches
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms Bushing Width: 0.250 inches Mounting Facility Type And Quantity:
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms Bushing Width: 0.250 inches Mounting Facility Type And Quantity: 1 threaded bushing
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms Bushing Width: 0.250 inches Mounting Facility Type And Quantity: 1 threaded bushing Nonderated Operating Temp:
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms Bushing Width: 0.250 inches Mounting Facility Type And Quantity: 1 threaded bushing Nonderated Operating Temp: Between -55.0 degrees celsius and 150.0 degrees celsius
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms Bushing Width: 0.250 inches Mounting Facility Type And Quantity: 1 threaded bushing Nonderated Operating Temp: Between -55.0 degrees celsius and 150.0 degrees celsius Thread Size:
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms Bushing Width: 0.250 inches Mounting Facility Type And Quantity: 1 threaded bushing Nonderated Operating Temp: Between -55.0 degrees celsius and 150.0 degrees celsius Thread Size: 0.250 inches
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms Bushing Width: 0.250 inches Mounting Facility Type And Quantity: 1 threaded bushing Nonderated Operating Temp: Between -55.0 degrees celsius and 150.0 degrees celsius Thread Size: 0.250 inches
Encapsulated Adjustment Device Torque: Between 1.000 inch-ounces and 10.000 inch-ounces Bushing Shape: Round Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms Bushing Width: 0.250 inches Mounting Facility Type And Quantity: 1 threaded bushing Nonderated Operating Temp: Between -55.0 degrees celsius and 150.0 degrees celsius Thread Size: 0.250 inches Capacitance Range In Picofarads: +0.6/+12.0 single section



Adjustment Device Drive Type And Quantity:

1 slotted screw

## Capacitance Drift In Picofarads:

0.01 single section

Material:

Quartz inclosure

## Terminal Type And Quantity:

1 solder stud

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A096a0