

View Online at <https://aerobasegroup.com/nsn/5910-00-895-7709>

Thread Class:

2a

Body Style:

Piston

Terminal Length:

0.500 inches

Bushing Diameter:

Between 0.191 inches and 0.195 inches

Shaft Diameter:

0.190 inches single shaft

Bushing Length:

0.406 inches

Shaft Length:

0.281 inches single shaft

Body Length:

Between 0.438 inches and 0.500 inches

Overall Diameter:

0.313 inches

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-150.0/+150.0 single section

Quality Factor At 25 Deg Celsius:

500.0

Fragility Factor:

Moderately rugged

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Adjustment Device Torque:

Between 1.000 inch-ounces and 10.000 inch-ounces

Bushing Shape:

Round w/flat

Insulation Dc Resistance At 25 Deg Celsius:

1000000.0 megohms

Bushing Width:

Between 0.171 inches and 0.175 inches

Mounting Facility Type And Quantity:

1 locking bushing

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.190 inches

Shaft Type:

Round, slotted single shaft

Capacitance Range In Picofarads:

+1.0/+14.0 single section

Nonderated Voltage Rating And Type:

1000.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 hex nut w/screwdriver slot

Material:

Ceramic capacitive electrode

Terminal Type And Quantity:

1 turret and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A096a0