

View Online at <https://aerobasegroup.com/nsn/5910-00-018-3491>

Thread Class:

2a

Body Style:

Piston

Overall Length:

0.840 inches

Terminal Length:

0.094 inches

Bushing Diameter:

Between 0.191 inches and 0.195 inches

Bushing Length:

0.281 inches

Body Length:

Between 0.432 inches and 0.496 inches

Overall Diameter:

0.313 inches

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-100.0 to 100.0 single section

Terminal Diameter:

0.094 inches

Quality Factor At 25 Deg Celsius:

500.0

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

Capacitance Range In Picofarads:

+1.0 to 14.0 single section

Nonderated Voltage Rating And Type:

500.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 hex nut w/screwdriver slot

Material:

Glass capacitive electrode

Terminal Type And Quantity:

1 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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