

View Online at <https://aerobasegroup.com/nsn/5905-00-689-8761>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

1.438 inches

Terminal Length:

0.359 inches

Body Diameter:

Between 1.250 inches and 1.281 inches

Shaft Diameter:

Between 0.248 inches and 0.250 inches

Shaft Length:

0.812 inches

Mounting Bushing Length:

0.375 inches

Body Length:

Between 0.609 inches and 0.641 inches

Overall Diameter:

Between 1.625 inches and 1.656 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thread Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

250.0 ohms single section

Rotary Actuator Travel In Angular Deg:

300.0

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

Actuator Travel Control Feature:

Stops

Temperature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:

-20.0 to 20.0 single section

Standard Taper Curve Per Section:

A single section

Special Features:

0.500 in. Lg. Bushing

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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