

View Online at <https://aerobasegroup.com/nsn/5905-00-018-8039>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Overall Length:

1.448 inches

Body Diameter:

Between 0.484 inches and 0.516 inches

Shaft Diameter:

0.125 inches

Shaft Length:

0.719 inches

Mounting Bushing Length:

Between 0.234 inches and 0.266 inches

Body Length:

Between 0.437 inches and 0.469 inches

Overall Diameter:

Between 0.484 inches and 0.516 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Maximum Starting Torque:

6.00 inch-ounces

Maximum Stop Torque:

48.00 inch-ounces

Nonturn Device Location:

At 4 oclock and at 10 oclock

Nonturn Device Radius:

Between 0.240 inches and 0.250 inches

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unef

Screw Thread Qty Per Inch (tpi):

32.0

Terminal Location:

Rear end

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

1.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

Between 292.0 and 298.0

Ambient Temperature In Deg Celsius Per Section At Zero Percent Rated Power:

120.0 single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Stops

Ambient Temperature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

Standard Taper Curve Per Section:

A single section

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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