

View Online at <https://aerobasegroup.com/nsn/5905-00-299-4439>

Section Quantity:

2

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

1.728 inches

Body Diameter:

0.500 inches

Shaft Diameter:

0.125 inches

Shaft Length:

0.937 inches

Mounting Bushing Length:

0.375 inches

Body Length:

0.546 inches

Overall Diameter:

0.758 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

295.0

Maximum Starting Torque:

4.50 inch-ounces

Maximum Running Torque:

0.50 inch-ounces

Nonturn Device Location:

At 10'30 oclock

Nonturn Device Radius:

0.245 inches

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Rear-bottom

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

1.0 kilohms 1st section

Rotary Actuator Travel In Angular Deg:

295.0

Power Dissipation Rating Per Section In Watts:

0.35 free air all sections

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 1st section

Actuator Travel Control Feature:

Stops

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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