

View Online at <https://aerobasegroup.com/nsn/5905-00-421-9064>

Section Quantity:

2

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Body Diameter:

1.156 inches

Shaft Diameter:

Between 0.248 inches and 0.251 inches

Shaft Length:

0.125 inches

Mounting Bushing Length:

0.500 inches

Body Length:

1.266 inches

Shaft Style:

Round, slotted

Shaft Bearing Type:

Sleeve

Actuator Type:

Single shaft

Nonturn Device Location:

At 3 o'clock and at 9 o'clock

Nonturn Device Radius:

0.531 inches

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:

500.000 kilohms all sections

Rotary Actuator Travel In Angular Deg:

Between 309.0 and 315.0

Function Conformity Tolerance Per Section:

-3.00/+3.00 all sections

Power Dissipation Rating Per Section In Watts:

2.0 free air all sections

Function Conformity Per Section:

All sections independent linearity

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 all sections

Actuator Travel Control Feature:

Continuous motion

Function Characteristic Per Section:

All sections linear

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

120.0 all sections

Special Features:

Includes knurled locking nut

Terminal Type And Quantity:

6 eyelet

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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