AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-00-774-6468

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Body Diameter:

1.812 inches

Shaft Diameter:

0.125 inches

Mounting Bushing Length:

0.216 inches

Body Length:

2.000 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Maximum Starting Torque:

2.70 inch-ounces

Maximum Running Torque:

2.70 inch-ounces

Longitudinal Actuator Travel:

0.6 inches

Longitudinal Actuator Effective Electrical Stroke Length:

0.700 inches

Screw Thread Diameter:

0.216 inches

Screw Thread Series Designator:

Unf

Screw Thready Qty Per Inch (tpi):

28.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

10.000 kilohms single section

Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

Power Dissipation Rating Per Section In Watts:

1.0 free air single section



Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Stops

Function Characteristic Per Section:

Single section linear

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

50.0 single section

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0