AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-00-782-7743

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

1.125 inches

Body Diameter:

1.750 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.500 inches

Mounting Bushing Length:

0.313 inches

Body Length:

1.125 inches

Overall Diameter:

1.750 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

356.0

Maximum Starting Torque:

1.30 inch-ounces

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

10.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

360.0



Function Conformity Tolerance Per Section: -0.15/+0.15 single section **Power Dissipation Rating Per Section In Watts:** 3.0 free air single section **Function Conformity Per Section:** Single section independent linearity **Fixed Tap Quantity Per Section:** 1 single section **Tap Location Tolerance Per Section:** -0.5/+0.5 degrees angular rotation single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Continuous motion Tap Location From Ccw Terminal Per Section In Ohms: 5000.0 single section **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:** 4 solder stud Shelf Life: Unit Of Measure: **Demilitarization:** A002a0

N/a

No Fiig: