## NSN 5905-00-806-3715

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View Online at https://aerobasegroup.com/nsn/5905-00-806-3715 **Section Quantity: Body Style:** Cylindrical hole/slot mounted **Reliability Indicator:** Not established **Overall Length:** 2.437 inches **Body Diameter:** 2.750 inches **Shaft Diameter:** 0.375 inches **Shaft Length:** 1.000 inches

**Body Length:** 1.125 inches

**Overall Diameter:** 

2.750 inches

**Shaft Style:** 

Round

**Shaft Bearing Type:** 

Sleeve

**Actuator Type:** 

Single shaft

**Effective Electrical Rotation In Deg Angular Rotation:** 

320.0

**Maximum Starting Torque:** 

8.00 inch-ounces

**Maximum Running Torque:** 

8.00 inch-ounces

**Screw Thread Diameter:** 

0.138 inches

**Screw Thread Series Designator:** 

Unc

Screw Thready Qty Per Inch (tpi):

32.0

**Mounting Facility Quantity:** 

3

**Terminal Location:** 

Rear-bottom

**Mounting Method:** 

Threaded hole

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Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
50.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
330.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
100.0 single section
Power Dissipation Rating Per Section In Watts:
10.7 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-2.0/+2.0 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:
0.0 single section
Special Features:
Holes equally spaced 0.875 in. Mtg radius
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
<del>-</del>
Demilitarization:
No
Fiig:
A002a0