## NSN 5905-01-285-3417

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View Online at https://aerobasegroup.com/nsn/5905-01-285-3417 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.875 inches **Shaft Diameter:** 0.375 inches **Shaft Length:** 0.700 inches **Mounting Bushing Length:** 0.375 inches

**Body Length:** 0.390 inches **Shaft Style:** 

Round, slotted **Shaft Bearing Type:** 

Sleeve

**Actuator Type:** 

Single shaft

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

320.0

**Maximum Starting Torque:** 

1.00 inch-ounces

**Maximum Running Torque:** 

1.00 inch-ounces

**Maximum Stop Torque:** 

128.00 inch-ounces

**Fragility Factor:** 

Moderately rugged

**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

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Features Provided:
Humidity proof
Cubic Measure:
0.234 cubic inches
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
340.0
Function Conformity Tolerance Per Section:
1.00/+1.00 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
10.0/+10.0 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:
70.0 single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A002a0