## NSN 5905-00-821-8613

**Section Quantity:** 

Reliability Indicator:

Not established

Overall Length:

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View Online at https://aerobasegroup.com/nsn/5905-00-821-8613

2.125 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.875 inches
Mounting Bushing Length:
0.250 inches
Overall Diameter:
1.750 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
3600.0
Maximum Starting Torque:
3.00 inch-ounces
Maximum Running Torque:
1.50 inch-ounces
Screw Thread Diameter:
Screw Thread Diameter: 0.375 inches
0.375 inches
0.375 inches  Screw Thread Series Designator:
0.375 inches  Screw Thread Series Designator:  Unef
0.375 inches  Screw Thread Series Designator:  Unef  Screw Thready Qty Per Inch (tpi):
0.375 inches  Screw Thread Series Designator:  Unef  Screw Thready Qty Per Inch (tpi):  32.0
0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Mounting Method:
0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Mounting Method: Standard bushing
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0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Mounting Method: Standard bushing  Features Provided: Nonmetallic shaft
0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Mounting Method: Standard bushing  Features Provided: Nonmetallic shaft  Electrical Resistance Per Section:
0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Mounting Method: Standard bushing  Features Provided: Nonmetallic shaft  Electrical Resistance Per Section: 50.0 kilohms single section
0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Mounting Method: Standard bushing  Features Provided: Nonmetallic shaft  Electrical Resistance Per Section: 50.0 kilohms single section  Rotary Actuator Travel In Angular Deg:
0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Mounting Method: Standard bushing  Features Provided: Nonmetallic shaft  Electrical Resistance Per Section: 50.0 kilohms single section  Rotary Actuator Travel In Angular Deg: 3600.0
0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Mounting Method: Standard bushing  Features Provided: Nonmetallic shaft  Electrical Resistance Per Section: 50.0 kilohms single section  Rotary Actuator Travel In Angular Deg: 3600.0  Function Conformity Tolerance Per Section:
O.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Mounting Method: Standard bushing  Features Provided: Nonmetallic shaft  Electrical Resistance Per Section: 50.0 kilohms single section  Rotary Actuator Travel In Angular Deg: 3600.0  Function Conformity Tolerance Per Section: -0.10/+0.10 single section

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Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 single section
Actuator Travel Control Feature:
Continuous motion
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No