## NSN 5905-00-469-2871

**Section Quantity:** 

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View Online at https://aerobasegroup.com/nsn/5905-00-469-2871

Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.875 inches
Shaft Diameter:
0.2497 inches
Shaft Length:
0.812 inches
Mounting Bushing Length:
0.312 inches
Body Length:
1.125 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
3600.0
Maximum Starting Torque:
Maximum Starting Torque: 2.00 inch-ounces
2.00 inch-ounces
2.00 inch-ounces  Maximum Running Torque:
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque:
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location:
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock  Screw Thread Diameter:
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock  Screw Thread Diameter: 0.375 inches
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator:
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator: Unef
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi):
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Terminal Location:
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Terminal Location: Longitudinally positioned on the circumference
2.00 inch-ounces  Maximum Running Torque: 2.00 inch-ounces  Maximum Stop Torque: 48.00 inch-ounces  Nonturn Device Location: At 12 oclock  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Terminal Location: Longitudinally positioned on the circumference  Mounting Method:

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Electrical Resistance Per Section:
4.0 percent, rated amperes c and better flooring
Rotary Actuator Travel In Angular Deg:
3600.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 7th secondary quality
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:
7 oclock all primaries
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 single section
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: