NSN 5905-00-854-1410

Section Quantity:

Body Style:

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View Online at https://aerobasegroup.com/nsn/5905-00-854-1410

Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
Between 2.859 inches and 2.953 inches
Body Diameter:
1.062 inches
Shaft Diameter:
Between 0.248 inches and 0.250 inches
Shaft Length:
Between 2.328 inches and 2.360 inches
Mounting Bushing Length:
Between 0.359 inches and 0.391 inches
Body Length:
Between 0.531 inches and 0.593 inches
Overall Diameter:
1.406 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Ellective Electrical Rotation in Deg Aligular Rotation.
312.0
312.0
312.0 Maximum Starting Torque:
312.0 Maximum Starting Torque: 30.00 inch-ounces
312.0 Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque:
312.0 Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces
312.0 Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location:
312.0 Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location: At 9 oclock
Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location: At 9 oclock Nonturn Device Radius:
Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.515 inches and 0.547 inches
Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.515 inches and 0.547 inches Screw Thread Diameter:
Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.515 inches and 0.547 inches Screw Thread Diameter: 0.375 inches
Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.515 inches and 0.547 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator:
Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.515 inches and 0.547 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef
Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.515 inches and 0.547 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi):
Maximum Starting Torque: 30.00 inch-ounces Maximum Stop Torque: 128.00 inch-ounces Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.515 inches and 0.547 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0

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Mounting Method:
Locking bushing
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
1.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
312.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0