## NSN 5905-00-811-3450

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Section Quantity:
1
Body Style:
Cylindrical hole/slot mounted
Reliability Indicator:
Not established
Body Diameter:
Between 1.240 inches and 1.260 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.452 inches
Body Length:
0.750 inches
Mounting Hole/stud Circle Diameter:
0.875 inches
Shaft Style:
Round
Shaft Bearing Type:
Bearing
Contact Arm Electrical Off Position:
Fully cw
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 349.0 and 351.0
Maximum Starting Torque:
3.00 inch-ounces
Maximum Running Torque:
3.00 inch-ounces
Maximum Stop Torque:
48.00 inch-ounces
Fragility Factor:
Moderately rugged
Screw Thread Diameter:
0.112 inches
Screw Thread Series Designator:
Unc
Screw Thready Qty Per Inch (tpi):
40.0
Mounting Facility Quantity:

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Terminal Location:
Lower adjacent side single row
Mounting Method:
Threaded hole
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
50.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 349.0 and 351.0
Function Conformity Tolerance Per Section:
-0.30/+0.30 single section
Power Dissipation Rating Per Section In Watts:
4.0 free air single section
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:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 single section
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0