NSN 5905-00-665-5050

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Section Quantity: Body Style: Cylindrical studs mounted **Reliability Indicator:** Not established **Body Diameter:** 2.093 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.750 inches **Body Length:** 1.156 inches **Mounting Hole/stud Circle Diameter:** 1.250 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 351.3 **Screw Thread Diameter:** 0.164 inches **Screw Thread Series Designator:** Unc Screw Thready Qty Per Inch (tpi): 32.0 **Mounting Facility Quantity:** 3 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Threaded hole **Electrical Resistance Per Section:**

5.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

360.0

Function Conformity Tolerance Per Section:

-0.15/+0.15 single section

Power Dissipation Rating Per Section In Watts:

4.0 free air single section

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Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 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