## NSN 5905-00-283-8855

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View Online at https://aerobasegroup.com/nsn/5905-00-283-8855 **Section Quantity: Body Style:** Cylindrical studs mounted **Reliability Indicator:** Not established **Overall Length:** 2.625 inches **Body Diameter:** 2.750 inches **Shaft Diameter:** 0.375 inches **Shaft Length:** 1.000 inches **Body Length:** 2.000 inches **Overall Diameter:** 3.000 inches **Mounting Hole/stud Circle Diameter:** 0.875 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 360.0 **Screw Thread Diameter:** 0.138 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): **Mounting Facility Quantity:** 3 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** 

Threaded hole

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

25.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:
360.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Power Dissipation Rating Per Section In Watts:
11.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 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: