## NSN 5905-00-549-4008

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View Online at https://aerobasegroup.com/nsn/5905-00-549-4008 **Section Quantity:** 1 **Body Style:** Cylindrical hole/slot mounted **Reliability Indicator:** Not established **Body Diameter:** 1.550 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** Between 0.531 inches and 0.562 inches **Body Length:** 0.809 inches **Mounting Hole/stud Circle Diameter:** 0.438 inches **Shaft Style:** Round **Actuator Type:** Double ended shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Screw Thread Diameter:** 0.138 inches **Screw Thread Series Designator:** Unc Screw Thready Qty Per Inch (tpi): 32.0 **Mounting Facility Quantity:** 2 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Threaded hole **Electrical Resistance Per Section:** 20.000 kilohms single section Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation: 150.0 single section **Rotary Actuator Travel In Angular Deg:** Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

85.0 single section

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Power Dissipation Rating Per Section In Watts:
3.5 free air single section
Fixed Tap Quantity Per Section:
1 single section
Tap Location Tolerance Per Section:
-5.0 to 5.0 degrees angular rotation 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:
4 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: