## NSN 5905-00-948-7017

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View Online at https://aerobasegroup.com/nsn/5905-00-948-7017 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.688 inches **Body Diameter:** 1.812 centimeters **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.563 inches **Body Length:** 2.125 inches **Overall Diameter:** 2.406 inches **Shaft Style:** Round **Shaft Bearing Type:** Ball **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:** 1.30 inch-ounces **Maximum Running Torque:** 0.90 inch-ounces **Maximum Stop Torque:** 600.00 inch-ounces **Shaft End Play:** 0.005 inches **Shaft Runout:** 

0.0005 inches **Lateral Runout:** 0.0015 inches **Pilot Diameter Runout:** 0.001 inches **Shaft Radial Play:** 0.001 inches

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Fragility Factor:
Moderately delicate
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
20.0 percent, rated amperes c and better flooring
Rotary Actuator Travel In Angular Deg:
3780.0
Function Conformity Tolerance Per Section:
-0.15/+0.15 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Power Dissipation Rating Per Section In Watts:
5.0 7th secondary quality
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Clutch
Function Characteristic Per Section:
7 oclock all primaries
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
Fiig:
A002a0