## NSN 5905-00-660-3674

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View Online at https://aerobasegroup.com/nsn/5905-00-660-3674 **Section Quantity: Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 0.7969 inches Pilot Length: 0.0620 inches **Overall Length: 3.228** inches **Undercut Diameter:** 0.797 inches **Undercut Width:** 0.0730 inches **Body Diameter:** 0.922 inches **Shaft Diameter:** 0.249 inches **Shaft Length:** 0.625 inches **Body Length:** 2.603 inches **Overall Diameter:** 0.922 inches **Mounting Lip Diameter:** 0.9220 inches **Mounting Lip Depth:** 0.0930 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 354.0 **Maximum Starting Torque:** 2.40 inch-ounces **Maximum Running Torque:** 1.20 inch-ounces **Terminal Location:** Radially positioned over less than half the circumference

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Mounting Method:
Clamp ring
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
10.000 kilohms all sections
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.65/+0.65 all sections
Power Dissipation Rating Per Section In Watts:
2.0 free air all sections
Function Conformity Per Section:
All sections independent linearity
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 all sections
Actuator Travel Control Feature:
Continuous motion
Function Characteristic Per Section:
All sections linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Terminal Type And Quantity:
12 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0