## NSN 5905-00-786-3464

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View Online at https://aerobasegroup.com/nsn/5905-00-786-3464 **Section Quantity:** 2 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 0.7500 inches Pilot Length: 0.0620 inches **Undercut Diameter:** 0.781 inches **Undercut Width:** 0.0570 inches **Body Diameter:** 0.875 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.312 inches **Body Length:** 1.200 inches **Mounting Lip Diameter:** 0.8750 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round **Shaft Bearing Type:** Bearing **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 354.0 **Maximum Starting Torque:** 0.20 inch-ounces **Maximum Running Torque:** 0.20 inch-ounces **Fragility Factor:** Moderately rugged

**Terminal Location:** Radially positioned over less than half the circumference

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Mounting Method:
Clamp ring
Electrical Resistance Per Section:
2.0 kilohms all sections
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
0.50/+0.50 all sections
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
30.0 all sections
Power Dissipation Rating Per Section In Watts:
1.0 free air all sections
Function Conformity Per Section:
All sections independent linearity
Resistance Tolerance Per Section In Percent:
5.0/+5.0 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:
25.0 all sections
Terminal Type And Quantity:
5 solder stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
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