## NSN 5905-00-372-5214

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View Online at https://aerobasegroup.com/nsn/5905-00-372-5214 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** Between 0.6240 inches and 0.6250 inches Pilot Length: 0.0620 inches **Undercut Diameter:** 0.781 inches **Undercut Width:** 0.0620 inches **Body Diameter:** 0.870 inches **Shaft Diameter:** Between 0.1245 inches and 0.1248 inches **Shaft Length:** 0.375 inches **Body Length:** 1.620 inches **Mounting Lip Diameter:** 0.8750 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round **Shaft Bearing Type:** Ball **Actuator Type:** Single shaft **Maximum Starting Torque:** 0.50 inch-ounces **Maximum Running Torque:** 

0.40 inch-ounces **Maximum Stop Torque:** 128.00 inch-ounces **Shaft End Play:** 0.005 inches **Shaft Runout:** 0.001 inches

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Lateral Runout:
0.002 inches
Pilot Diameter Runout:
0.0015 inches
Shaft Radial Play:
0.002 inches
Fragility Factor:
Moderately rugged
Terminal Location:
Longitudinally positioned on the circumference
Mounting Method:
Clamp ring
Features Provided:
Humidity proof
Electrical Resistance Per Section:
10.0 kilohms single section
Function Conformity Tolerance Per Section:
-0.25/+0.25 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
2.5 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 single section
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
60.0 single section
Special Features:
Gear and pin supplied with item
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filig:
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