NSN 5905-00-163-4584

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View Online at https://aerobasegroup.com/nsn/5905-00-163-4584 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 1.8750 inches Pilot Length: 0.0620 inches **Undercut Diameter:** 1.875 inches **Undercut Width:** 0.0620 inches **Body Diameter:** 2.000 inches **Shaft Diameter:** 0.1248 inches **Shaft Length:** 0.750 inches **Body Length:** 1.020 inches **Mounting Lip Diameter:** 2.0000 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Bearing **Contact Arm Electrical Off Position:** Fully ccw **Actuator Type:** Single shaft **Shaft End Play:** 0.0015 inches **Shaft Runout:** 0.002 inches **Lateral Runout:** 0.001 inches

Pilot Diameter Runout: 0.0045 inches

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Shaft Radial Play:
0.002 inches
Terminal Location:
Radially positioned over more than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
30.0 kilohms single section
Function Conformity Tolerance Per Section:
-2.00 to 2.00 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
140.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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