## NSN 5905-00-007-2716

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View Online at https://aerobasegroup.com/nsn/5905-00-007-2716 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.626 inches **Terminal Length:** 0.188 inches **Body Diameter:** 0.750 inches **Shaft Diameter:** Between 0.249 inches and 0.250 inches **Shaft Length:** 0.750 inches **Mounting Bushing Length:** 0.500 inches **Body Length:** 1.688 inches **Overall Diameter:** 0.750 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 1800.0 **Maximum Starting Torque:** 3.50 inch-ounces **Maximum Running Torque:** 3.50 inch-ounces **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end

Rear end

**Mounting Method:** 

Standard bushing

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reatures Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
10.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
1800.0
Function Conformity Tolerance Per Section:
0.50 to 0.50 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
100.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
2.0/+2.0 single section
Actuator Travel Control Feature:
Stops
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Terminal Type And Quantity:
3 wire loop
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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