NSN 5905-01-223-4030

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View Online at https://aerobasegroup.com/nsn/5905-01-223-4030 **Section Quantity:** 3 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.656 inches First Flat Length: 0.625 inches Flat Height: 0.216 inches **Body Diameter:** 1.156 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.750 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.906 inches **Overall Diameter:** 1.750 inches **Shaft Style:** Round, flatted **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation: Maximum Starting Torque:** 18.00 inch-ounces **Maximum Running Torque:** 18.00 inch-ounces

Maximum Stop Torque:
192.00 inch-ounces
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.531 inches

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Mechanical Backlash In Deg Angular Rotation:
3.0
End Application:
Spec proj bhj
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Jnef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
2.500 kilohms all sections
Rotary Actuator Travel In Angular Deg:
312.0
Resistance Tempurature Characteristic Range Per Section In Percent:
+0.0 to 5.5 -55 degrees celsius all sections and +0.0 to 3.0 -25 degrees celsius all sections and +0.0 to 1.5 0 degrees celsius all sections and
2.0 to 2.0 85 degrees celsius all sections and +0.0 to 4.5 120 degrees celsius all sections
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 all sections
Power Dissipation Rating Per Section In Watts:
2.25 free air all sections
Resistance Tolerance Per Section In Percent:
20.0 to 20.0 all sections
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
9 tab w/wire lead
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fila: