NSN 5905-00-479-7328

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View Online at https://aerobasegroup.com/nsn/5905-00-479-7328 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.157 inches **Body Diameter:** 0.500 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.688 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.469 inches **Overall Diameter:** 0.500 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 295.0 **Maximum Starting Torque:** 3.00 inch-ounces **Maximum Running Torque:** 0.50 inch-ounces **Maximum Stop Torque:** 64.00 inch-ounces **Nonturn Device Location:** At 1 0clock **Nonturn Device Radius:** 0.245 inches Mechanical Backlash In Deg Angular Rotation: 3.0 **Screw Thread Diameter:**

0.250 inches

Screw Thread Series Designator:

Unef

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Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
500.0 ohms single section
Rotary Actuator Travel In Angular Deg:
295.0
Resistance Tempurature Characteristic Range Per Section In Percent:
+0.0 to 4.5 -55 degrees celsius single section and +0.0 to 2.5 -25 degrees celsius single section and +0.0 to 1.5 0 degrees celsius single
section and +0.0 to 1.0 25 degrees celsius single section and +0.0 to 1.5 85 degrees celsius single section and +0.0 to 3.5 120 degrees
celsius single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
20.0 to 20.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No No
Fiig:
A002a0