## NSN 5905-01-157-9933

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View Online at https://aerobasegroup.com/nsn/5905-01-157-9933 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.694 inches **Overall Height:** 1.000 inches **Body Diameter:** 0.500 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.688 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.672 inches **Shaft Style:** Round **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 270.0 **Maximum Starting Torque:** 4.50 inch-ounces **Maximum Running Torque:** 4.50 inch-ounces **Maximum Stop Torque:** 16.00 inch-ounces **Nonturn Device Location:** At 3 oclock **Nonturn Device Radius:** 0.245 inches **Fragility Factor:** Moderately rugged **Screw Thread Diameter:** 

0.250 inches

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Screw Thread Series Designator:
Jnef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear-bottom
Mounting Method:
Standard bushing w/panel seal
Features Provided:
Humidity proof
Electrical Resistance Per Section:
1.000 kilohms all sections
Rotary Actuator Travel In Angular Deg:
295.0
Resistance Tempurature Characteristic Range Per Section In Percent:
+0.0/+5.5 -55 degrees celsius all sections and +0.0/+3.0 -25 degrees celsius all sections and +0.0/+1.5 0 degrees celsius all sections and
2.0/+2.0 85 degrees celsius all sections and +0.0/+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:
0.5 free air all sections
Resistance Tolerance Per Section In Percent:
10.0/+10.0 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
Unpackaged Unit Weight:
6.800 grams
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A002a0