## NSN 5905-01-155-1023

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View Online at https://aerobasegroup.com/nsn/5905-01-155-1023 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.500 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.500 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.547 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 295.0 **Maximum Starting Torque:** 4.50 inch-ounces **Maximum Running Torque:** 4.50 inch-ounces **Nonturn Device Location:** At 10'30 oclock **Nonturn Device Radius:** 0.245 inches Mechanical Backlash In Deg Angular Rotation: **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear-bottom

Mounting Method: Standard bushing

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Features Provided:
Humidity proof
Cubic Measure:
0.082 cubic inches
Electrical Resistance Per Section:
10.000 percent, rated amperes c and better
Rotary Actuator Travel In Angular Deg:
295.0
Resistance Tempurature Characteristic Range Per Section In Percent:
+0.0/+7.0 -55 degrees celsius all sections and +0.0/+3.5 -25 degrees celsius all sections and +0.0/+2.0 0 degrees celsius all sections and
-2.5/+2.5 85 degrees celsius all sections and +0.0/+5.5 120 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 7th secondary at 10'30 oclock
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:
C all sections
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A002a0