NSN 5905-01-341-8901

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View Online at https://aerobasegroup.com/nsn/5905-01-341-8901 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.875 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** Between 0.578 inches and 0.672 inches **Body Length:** 1.875 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Sleeve **Actuator Type:** Double ended shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 295.0 and 305.0 **Maximum Starting Torque:** 12.00 inch-ounces **Maximum Running Torque:** 12.00 inch-ounces **Nonturn Device Location:** At 6 oclock **Nonturn Device Radius:** 0.250 inches **Fragility Factor:** Moderately rugged **End Application:** Lead, storage **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

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Mounting Method:
Bracket and locking bushing and standard bushing
Features Provided:
Humidity proof
Cubic Measure:
1.127 cubic inches
Electrical Resistance Per Section:
10.0 ohms c and better finish15.0 percent, rated amperes c and better industrial clears
Rotary Actuator Travel In Angular Deg:
Between 295.0 and 310.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
340.0 all sections
Power Dissipation Rating Per Section In Watts:
12.5 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:
25.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0