NSN 5905-00-759-8425

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-759-8425 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.312 inches **Body Diameter:** 1.625 inches **Shaft Diameter:** 0.250 inches Shaft Length: 0.750 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.562 inches **Overall Diameter:** 2.031 inches **Shaft Style:** Round, slotted, knurled **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 275.0 **Maximum Starting Torque:** 6.00 inch-ounces **Maximum Running Torque:** 1.25 inch-ounces **Screw Thread Diameter:** Radially positioned over less than half the circumference

0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location: Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 25.000 kilohms single section

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Rotary Actuator Travel In Angular Deg:
294.0
Power Dissipation Rating Per Section In Watts:
12.5 free air single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 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
Fiig:
۸۸۸۵۵