## NSN 5905-00-064-2805

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Overther
Section Quantity:
Body Style:
Rectangular
Reliability Indicator:
Not established
Overall Length: 0.588 inches
Terminal Length: 0.500 inches
Overall Height:
0.800 inches  Overall Width:
0.150 inches
Shaft Diameter:
0.130 inches
Shaft Length: 0.080 inches
Body Length: 0.435 inches
Body Width: 0.150 inches
Body Height:
0.300 inches
Shaft Style: Round, slotted
Actuator Type:
Single shaft  Effective Electrical Potetion In Dog Angular Potetion
Effective Electrical Rotation In Deg Angular Rotation:
2830.0  Center To Center Distance Between Terminals:
0.200 inches
Terminal Location:
Longitudinally positioned on the circumference
Mounting Method:  Terminal
Electrical Resistance Per Section:
1.0 kilohms single section  Potery Actuator Travel In Angular Degr
Rotary Actuator Travel In Angular Deg: 2830.0
Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

## NSN 5905-00-064-2805

No Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



## Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 200.0 single section **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -30.0 to 30.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section **Actuator Travel Control Feature:** Clutch 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 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**