NSN 5905-01-066-6259

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-066-6259 **Section Quantity:** 2 **Body Style:** Rectangular bushing mounted **Reliability Indicator:** Not established **Shaft Diameter:** 0.124 inches **Shaft Length:** 1.156 inches **Mounting Bushing Length:** 0.391 inches **Body Length:** 0.812 inches **Body Width:** 0.516 inches **Body Height:** 0.516 inches **Undercut Diameter:** 0.079 inches **Shaft Style:** Round, stepped **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 295.0 **Undercut Length:** 0.437 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Lower adjacent side single row **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 10.000 kilohms all sections

Rotary Actuator Travel In Angular Deg: 295.0

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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
Special Features:
W/nickel plated bushing and brass shafts
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No