## NSN 5905-00-484-8035

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-484-8035

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Terminal Length:
0.145 inches
Shaft Diameter:
0.110 inches
Shaft Length:
0.055 inches
Body Length:
Between 0.740 inches and 0.760 inches
Body Width:
Between 0.150 inches and 0.170 inches
Body Height:
Between 0.300 inches and 0.320 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
Between 0.490 inches and 0.510 inches
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
0.035 inches
Electrical Resistance Per Section:
5.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
5400.0
Center To Center Distance Between Center Terminal And Outside Terminal:
Between 0.290 inches and 0.310 inches
Between 0.290 inches and 0.310 inches  Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

0.5 free air single section

**Power Dissipation Rating Per Section In Watts:** 

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 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:
No