NSN 5905-00-105-7622

Section Quantity:

Reliability Indicator:

Not established

Overall Length:

Overall Height:

Rectangular w/mounting holes/slots

Between 1.270 inches and 1.340 inches

Body Style:

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-105-7622

Overall neight.
Between 0.310 inches and 0.360 inches
Overall Width:
Between 0.250 inches and 0.300 inches
Mounting Hole Diameter:
0.093 inches
Shaft Diameter:
Between 0.100 inches and 0.130 inches
Shaft Length:
Between 0.035 inches and 0.075 inches
Body Length:
Between 1.235 inches and 1.265 inches
Body Width:
Between 0.250 inches and 0.300 inches
Body Height:
Between 0.310 inches and 0.360 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Maximum Starting Torque:
8.00 inch-ounces
Lateral Distance Between Mounting Hole Centers:
1.000 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
20.0 kilohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:	
0.75 free air single section	
Resistance Tolerance Per Section In Percent:	
-30.0 to 30.0 single section	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
70.0 single section	
Standard Taper Curve Per Section:	
A single section	
Ferminal Type And Quantity:	
3 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	