## NSN 5905-00-238-7085

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Rectangular bushing mounted
Reliability Indicator:
Not established
Overall Length:
Between 1.433 inches and 1.563 inches
Overall Height:
Between 0.292 inches and 0.332 inches
Overall Width:
Between 0.292 inches and 0.332 inches
Mounting Bushing Length:
Between 0.158 inches and 0.218 inches
Body Length:
Between 1.040 inches and 1.080 inches
Body Width:
Between 0.292 inches and 0.332 inches
Body Height:
Between 0.292 inches and 0.332 inches
Actuator Type:
Flush drive with slot-hole
Maximum Starting Torque:
5.00 inch-ounces
Screw Thread Diameter:
0.216 inches
Screw Thread Series Designator:
Unf
Screw Thready Qty Per Inch (tpi):
28.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
50.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
3600.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-50.0 to 50.0 single section

## NSN 5905-00-238-7085

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:
9.75 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 wire loop
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: