## NSN 5905-00-898-4288

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-898-4288

Section Quantity:
1
Body Style:
Rectangular, open element
Reliability Indicator:
Not established
Terminal Length:
0.250 inches
Shaft Diameter:
0.125 inches
Shaft Length:
0.062 inches
Body Length:
0.281 inches
Body Width:
0.700 inches
Body Height:
1.281 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
1720.0
Center To Center Distance Between Terminals:
0.700 inches
Terminal Location:
Longitudinally positioned on the circumference
Mounting Method:
Terminal
Electrical Resistance Per Section:
40.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
1720.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.300 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0/+100.0 single section

1.0 free air single section

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

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Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
50.0 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