## NSN 5905-01-282-2025

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-282-2025

Section Quantity:
1
Body Style:
Cylindrical
Reliability Indicator:
Not established
Terminal Length:
0.300 inches
Body Diameter:
Between 0.490 inches and 0.510 inches
Body Length:
Between 0.225 inches and 0.245 inches
Actuator Type:
Flush drive with slot-hole
Maximum Starting Torque:
7.50 inch-ounces
Maximum Running Torque:
7.50 inch-ounces
Maximum Stop Torque:
30.00 inch-ounces
Center To Center Distance Between Terminals:
0.200 inches
Terminal Location:
Rear end
Mounting Method:
Terminal
Electrical Resistance Per Section:
2.0 kilohms single section
Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 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/+50.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Precious Material And Location:
Terminal surfaces gold

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Precious Material:
Gold
<b>Terminal Type And Quantity</b>
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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