## NSN 5905-01-467-0725

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-467-0725

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Terminal Length:
Between 5.0 millimeters and 7.0 millimeters
Body Length:
8.0 millimeters
Body Width:
7.0 millimeters
Body Height:
6.6 millimeters
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
310.0
Center To Center Distance Between Terminals:
2.5 millimeters
End Application:
6625-01-425-2551
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
2.5 millimeters
Electrical Resistance Per Section:
10.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
310.0
Center To Center Distance Between Center Terminal And Outside Terminal:
5.0 millimeters
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
0.37 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-50.0/+50.0 single section

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Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Precious Material And Location:
Terminal-surfaces gold
Precious Material:
Gold
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No