NSN 5905-00-903-6075

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-903-6075

Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Overall Length:
1.375 inches
Terminal Length:
0.531 inches
Overall Height:
1.016 inches
Overall Width:
0.353 inches
Mounting Hole Diameter:
0.096 inches
Shaft Diameter:
0.125 inches
Shaft Length:
0.050 inches
Body Length:
1.325 inches
Body Width:
0.353 inches
Body Height:
Between 0.405 inches and 0.485 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
Between 0.695 inches and 0.705 inches
Lateral Distance Between Mounting Hole Centers:
1.000 inches
Mounting Facility Quantity:
2
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Unthreaded hole
Center To Center Distance Between Terminal Rows:

0.100 inches

NSN 5905-00-903-6075

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section:

1.0 kilohms single section

Center To Center Distance Between Center Terminal And Outside Terminal:

Between 0.295 inches and 0.305 inches

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

Power Dissipation Rating Per Section In Watts:

0.75 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:

85.0 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

Fiig:

A002a0