NSN 5905-00-768-5653

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-768-5653

Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Overall Length:
1.312 inches
Overall Height:
0.516 inches
Overall Width:
Between 0.235 inches and 0.267 inches
Mounting Hole Diameter:
Between 0.078 inches and 0.108 inches
Shaft Diameter:
Between 0.109 inches and 0.141 inches
Shaft Length:
Between 0.046 inches and 0.078 inches
Body Length:
Between 1.240 inches and 1.260 inches
Body Width:
Between 0.235 inches and 0.267 inches
Body Height:
Between 0.312 inches and 0.344 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
0.500 inches
Fragility Factor:
Moderately delicate
Lateral Distance Between Mounting Hole Centers:
Between 0.995 inches and 1.005 inches
Mounting Facility Quantity:
2
Terminal Location:
Lower adjacent side single row
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:

250.0 ohms single section

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Center	10 Center	Distance	Detween	Center	rerminai	Ana	Outside	rermmai	

Between 0.195 inches and 0.205 inches

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

120.0 single section

Power Dissipation Rating Per Section In Watts:

0.25 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

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 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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