NSN 5905-00-782-7824

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-782-7824	
Section Quantity:	
1	
Body Style:	
Rectangular w/mounting holes/slots	
Reliability Indicator:	
Not established	
Overall Length:	
Between 1.274 inches and 1.326 inches	
Overall Height:	
Between 0.438 inches and 0.490 inches	
Overall Width:	
0.300 inches	
Mounting Hole Diameter:	
Between 0.088 inches and 0.098 inches	
Shaft Diameter:	
Between 0.120 inches and 0.130 inches	
Shaft Length:	
Between 0.040 inches and 0.060 inches	
Body Length:	
Between 1.234 inches and 1.266 inches	
Body Width:	
0.300 inches	
Body Height:	
Between 0.328 inches and 0.360 inches	
Shaft Style:	
Round, slotted	
Shaft Bearing Type:	
Sleeve	
Actuator Type:	
Single shaft	
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:	

Mounting Method:

Unthreaded hole

Electrical Resistance Per Section:

1.0 megohms single section

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

160.0 single section

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Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-300.0 to 300.0 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:

85.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 wire loop

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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