## NSN 5905-00-687-0415

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-687-0415

Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Overall Length:
1.290 inches
Overall Height:
0.325 inches
Overall Width:
0.295 inches
Mounting Hole Diameter:
0.091 inches
Shaft Diameter:
0.140 inches
Shaft Length:
Between 0.020 inches and 0.060 inches
Body Length:
Between 1.230 inches and 1.270 inches
Body Width:
0.295 inches
Body Height:
0.325 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Fragility Factor:
Moderately delicate
Lateral Distance Between Mounting Hole Centers:
Between 0.995 inches and 1.005 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
20.0 kilohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
200.0 single section

## NSN 5905-00-687-0415

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



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

-100.0 to 100.0 single section

**Power Dissipation Rating Per Section In Watts:** 

1.5 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:

125.0 single section

**Standard Taper Curve Per Section:** 

A single section

**Special Features:** 

Two unc 2-56 thd mtg screws and nuts

**Terminal Type And Quantity:** 

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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