## NSN 5905-01-333-7644

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Rectangular, open element
Reliability Indicator:
Not established
Terminal Length:
3.5 millimeters
Body Length:
6.0 millimeters
Body Width:
10.0 millimeters
Body Height:
11.85 millimeters
Shaft Bearing Type:
Bearing
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
220.0
Center To Center Distance Between Terminals:
10.16 millimeters
Fragility Factor:
Moderately rugged
End Application:
5865-01-188-3309 jammer system, r
Terminal Location:
Rear end
Mounting Method:
Terminal
Features Provided:
Humidity proof
Cubic Measure:
0.046 cubic inches
Electrical Resistance Per Section:
1.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
220.0
Center To Center Distance Between Center Terminal And Outside Terminal:
5.08 millimeters
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

125.0 single section

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

-100.0/+100.0 single section

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

1.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-20.0/+20.0 single section

**Actuator Travel Control Feature:** 

Stops

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 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

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