## NSN 5905-01-238-8548

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-238-8548

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Body Length:
0.750 inches
Body Width:
0.250 inches
Body Height:
0.190 inches
Shaft Bearing Type:
Sleeve
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
7200.0
Maximum Starting Torque:
5.00 inch-ounces
Maximum Running Torque:
5.00 inch-ounces
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Cubic Measure:
0.035 cubic inches
Electrical Resistance Per Section:
500.000 percent, rated amperes c and better flooring
Rotary Actuator Travel In Angular Deg:
7200.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
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 7th secondary quality
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Clutch

Clutch

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

**Standard Taper Curve Per Section:** 

A single section

**Terminal Type And Quantity:** 

4 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A002a0