NSN 5905-01-162-8303

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-162-8303

Section Quantity:
1
Body Style:
Rectangular, open element
Reliability Indicator:
Not established
Body Length:
0.228 inches
Body Width:
0.393 inches
Body Height:
0.484 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
220.0
Maximum Starting Torque:
4.00 inch-ounces
Maximum Running Torque:
4.00 inch-ounces
Maximum Stop Torque:
8.00 inch-ounces
Terminal Location:
Lower adjacent side single row
Mounting Method:
Terminal
Cubic Measure:
0.0434 cubic inches
Electrical Resistance Per Section:
10.000 percent, rated amperes c and better flooring
Rotary Actuator Travel In Angular Deg:
270.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 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:
0.5 7th secondary quality
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Change

Stops

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

Demilitarization:

No

Fiig:

A002a0