Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-042-8808

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Section Quantity:
1
Body Style:
Cylindrical
Reliability Indicator:
Not established
Body Diameter:
0.750 inches
Mounting Slot Width:
0.083 inches
Body Length:
0.375 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
220.0
Fragility Factor:
Moderately delicate
Mounting Facility Quantity:
2
Terminal Location:
Right adjacent side single row
Mounting Method:
Slot
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 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:
Continuous motion
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 tab, solder lug

## NSN 5905-01-042-8808

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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