NSN 5905-00-803-4582

Section Quantity:

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-803-4582

Body Style:
Cylindrical
Reliability Indicator:
Not established
Overall Length:
4.062 inches
Body Diameter:
3.500 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.438 inches
Body Length:
4.062 inches
Overall Diameter:
3.500 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
9000.0
Terminal Location:
Lower adjacent side single row
Mounting Method:
Clamp ring
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
100.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Power Dissipation Rating Per Section In Watts:
15.0 free air single section
Fixed Tap Quantity Per Section:
2 single section
Resistance Tolerance Per Section In Percent:

Continuous motion

-1.0 to 1.0 single section

Actuator Travel Control Feature:

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



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

25.0 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:

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