NSN 5905-00-629-2588

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-629-2588

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.500 inches
Shaft Diameter:
0.075 inches
Shaft Length:
0.050 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.469 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Terminal
Electrical Resistance Per Section:
1.000 kilohms single section
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:
-250.0 to 250.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Standard Taper Curve Per Section:
A single section
Test Data Document:
81349-mil-r-22097 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

3 tab, solder lug

Terminal Type And Quantity:

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Specification Data:
81349-mil-r-22097/5 government specification
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

A002a0