NSN 5905-00-772-7665

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-772-7665 **Section Quantity: Body Style:** Rectangular w/mounting holes **Reliability Indicator:** Not established **Overall Length:** 0.712 inches **Terminal Length:** 0.172 inches **Overall Height:** Between 0.490 inches and 0.510 inches **Overall Width:** Between 0.180 inches and 0.230 inches **Mounting Hole Diameter:** Between 0.090 inches and 0.098 inches **Shaft Diameter:** Between 0.058 inches and 0.098 inches 0. В 0. В В В Si 5.

Shart Length:
0.045 inches
Body Length:
0.540 inches
Body Width:
Between 0.180 inches and 0.230 inches
Body Height:
Between 0.490 inches and 0.510 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Maximum Starting Torque:
5.00 inch-ounces
Center To Center Distance Between Terminals:
0.200 inches
Lateral Distance Between Mounting Hole Centers:
0.520 inches
Terminal Location:
Front end
Mounting Method:
Terminal
Features Provided:
Nonmetallic shaft

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50.000 kilohms single section

Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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:

-600.0/+600.0 single section

Power Dissipation Rating Per Section In Watts:

0.25 free air single section

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

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

70.0 single section

Test Data Document:

81349-milr22097 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.).

Terminal Type And Quantity	rminal	Type	And	Quantity	/ :
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3 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0