## NSN 5905-00-809-5361

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-809-5361

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
1.094 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.500 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.562 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 309.0 and 320.0
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
Nonturn Device Radius: 0.531 inches
0.531 inches
0.531 inches Screw Thread Diameter:
0.531 inches  Screw Thread Diameter:  0.375 inches
0.531 inches  Screw Thread Diameter:  0.375 inches  Screw Thread Series Designator:
0.531 inches  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator: Unef
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0.531 inches  Screw Thread Diameter:  0.375 inches  Screw Thread Series Designator:  Unef  Screw Thready Qty Per Inch (tpi):  32.0
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0.531 inches  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Terminal Location: Radially positioned over less than half the circumference  Mounting Method: Standard bushing
0.531 inches  Screw Thread Diameter: 0.375 inches  Screw Thread Series Designator: Unef  Screw Thready Qty Per Inch (tpi): 32.0  Terminal Location: Radially positioned over less than half the circumference  Mounting Method: Standard bushing  Electrical Resistance Per Section:

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

120.0 single section

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No Fiig: A002a0

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Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Test Data Document:
31349-mil-r-94 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:
3 tab, solder lug
Specification Data:
31349-mil-r-94/4 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization: