## NSN 5905-00-962-0460

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-962-0460
Section Quantity:
2
Body Style:
Cylindrical hole/slot mounted
Reliability Indicator:
Not established
Body Diameter:
1.250 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.000 inches
Body Length:
1.250 inches
Mounting Hole/stud Circle Diameter:
0.750 inches
Shaft Style:
Round
Actuator Type:
Double ended shaft
Effective Electrical Rotation In Deg Angular Rotation:
315.0
Screw Thread Diameter:
0.116 inches
Screw Thread Series Designator:
Unc
Screw Thready Qty Per Inch (tpi):
40.0
Mounting Facility Quantity:
2
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Threaded hole
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
10.0 ohms all sections

Rotary Actuator Travel In Angular Deg:

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

100.0 all sections

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## Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -20.0/+20.0 all sections **Power Dissipation Rating Per Section In Watts:** 3.5 free air all sections **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 all sections **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 25.0 all sections **Standard Taper Curve Per Section:** A all sections **Terminal Type And Quantity:** 6 turret Shelf Life: N/a **Unit Of Measure: Demilitarization:** No