NSN 5905-00-539-0043

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
1.125 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.500 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.594 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
300.0
Nonturn Device Location:
Nonturn Device Location: At 9 oclock
At 9 oclock
At 9 oclock Nonturn Device Radius:
At 9 oclock Nonturn Device Radius: 0.562 inches
At 9 oclock Nonturn Device Radius: 0.562 inches Screw Thread Diameter:
At 9 oclock Nonturn Device Radius: 0.562 inches Screw Thread Diameter: 0.375 inches
At 9 oclock Nonturn Device Radius: 0.562 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator:
At 9 oclock Nonturn Device Radius: 0.562 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef
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At 9 oclock Nonturn Device Radius: 0.562 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
At 9 oclock Nonturn Device Radius: 0.562 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:
At 9 oclock Nonturn Device Radius: 0.562 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
At 9 oclock Nonturn Device Radius: 0.562 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: Locking bushing Features Provided:
At 9 oclock Nonturn Device Radius: 0.562 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: Locking bushing
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300.0

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No