NSN 5905-01-076-9917



Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-01-076-9917

view Offinite at https://aerobasegroup.com/hsh/5505-01-070-5517
Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
2.625 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.375 inches
Mounting Bushing Length:
0.250 inches
Body Length:
3.125 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
9000.0
9000.0
9000.0 Nonturn Device Location:
9000.0 Nonturn Device Location: At 9 oclock
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius:
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter:
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator:
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi):
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location:
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end Mounting Method:
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end Mounting Method: Standard bushing
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end Mounting Method: Standard bushing Electrical Resistance Per Section:
9000.0 Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.531 inches Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end Mounting Method: Standard bushing Electrical Resistance Per Section: 249.000 ohms single section

125.0 single section

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Fiig: A002a0

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Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -25.0/+25.0 single section **Power Dissipation Rating Per Section In Watts:** 0.250 free air single section **Resistance Tolerance Per Section In Percent:** -2.0/+2.0 single section **Actuator Travel Control Feature:** Clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 55.0 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