## NSN 5905-00-072-8070

**Section Quantity:** 

330.0

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-072-8070

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Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
1.312 inches
Shaft Diameter:
0.250 inches
Shaft Length:
3.000 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.438 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
330.0
330.0 Nonturn Device Location:
Nonturn Device Location:
Nonturn Device Location: At 9 oclock
Nonturn Device Location: At 9 oclock Nonturn Device Radius:
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 inches
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 inches Screw Thread Diameter:
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 inches Screw Thread Diameter: 0.375 inches
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator:
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi):
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location:
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 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
Nonturn Device Location: At 9 oclock  Nonturn Device Radius: 0.438 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:
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 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
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 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 Features Provided:
Nonturn Device Location: At 9 oclock Nonturn Device Radius: 0.438 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 Features Provided: Humidity proof

## NSN 5905-00-072-8070

No Fiig: A002a0

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## Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -400.0 to 900.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -20.0 to 20.0 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:**