## NSN 5905-00-682-4059

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-682-4059

Section Quantity:
2
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.938 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.125 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.875 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
300.0
300.0 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: Between 0.422 inches and 0.453 inches
Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.422 inches and 0.453 inches Screw Thread Diameter:
Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.422 inches and 0.453 inches Screw Thread Diameter: 0.375 inches
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Nonturn Device Location: At 9 oclock Nonturn Device Radius: Between 0.422 inches and 0.453 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: Between 0.422 inches and 0.453 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: Between 0.422 inches and 0.453 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: Between 0.422 inches and 0.453 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:

85.0 all sections

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Power Dissipation Rating Per Section In Watts:
0.5 free air all sections
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 all sections
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: