NSN 5905-01-078-6638

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-078-6638

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.500 inches
Shaft Diameter:
0.125 inches
Shaft Length:
1.625 inches
Mounting Bushing Length:
0.250 inches
Body Length:
0.453 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
295.0
Nonturn Device Location:
At 4 oclock and at 10 oclock
Nonturn Device Radius:
0.245 inches
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Screw Thread Series Designator: Unef
Unef
Unef Screw Thready Qty Per Inch (tpi):
Unef Screw Thready Qty Per Inch (tpi): 32.0
Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location:
Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end
Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end Mounting Method:
Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end Mounting Method: Standard bushing
Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end Mounting Method: Standard bushing Electrical Resistance Per Section:
Unef Screw Thready Qty Per Inch (tpi): 32.0 Terminal Location: Rear end Mounting Method: Standard bushing Electrical Resistance Per Section: 2.500 kilohms single section

120.0 single section

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Fiig: A002a0

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Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 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