NSN 5905-01-325-7826

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
Between 0.484 inches and 0.516 inches
Shaft Diameter:
Between 0.124 inches and 0.126 inches
Shaft Length:
Between 0.844 inches and 0.906 inches
Mounting Bushing Length:
0.380 inches
Body Length:
Between 0.437 inches and 0.469 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Maximum Starting Torque:
6.00 inch-ounces
Maximum Stop Torque:
48.00 inch-ounces
Nonturn Device Radius:
Between 0.240 inches and 0.250 inches
Between 0.240 inches and 0.250 inches Screw Thread Diameter:
Screw Thread Diameter:
Screw Thread Diameter: 0.250 inches
Screw Thread Diameter: 0.250 inches Screw Thread Series Designator:
Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef
Screw Thread Diameter: 0.250 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi):
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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
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:

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



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