NSN 5905-00-525-2132

Section Quantity:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

Body Style:

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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3.078 inches
First Flat Length:
0.438 inches
Flat Height:
0.216 inches
Body Diameter:
1.983 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.750 inches
Mounting Bushing Length:
0.250 inches
Body Length:
2.328 inches
Overall Diameter:
2.219 inches
Shaft Style:
Round, flatted
Switch Type:
Rotary
Switch Voltage Rating In Volts:
125.0
Contact Arm Electrical Off Position:
Fully ccw
Actuator Type:
Single shaft
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.500 inches
Switch Operating Position:
Start of rotation
Switch Contact Arrangement:
Single pole, single throw, normally open, both positions maintained

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Longitudinally positioned on the circumference
Mounting Method:
Standard bushing
Features Provided:
Switch
Electrical Resistance Per Section:
23.000 ohms single section
Power Dissipation Rating Per Section In Watts:
50.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Switch Current Type And Rating In Amps:
8.000 ac/dc
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0