Nonprecision Wire Wound Variable Resistor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-00-122-3249

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
1.781 inches
Shaft Diameter:
Between 0.249 inches and 0.251 inches
Shaft Length:
1.031 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.953 inches
Shaft Style:
Round
Switch Type:
Rotary
Switch Voltage Rating In Volts:
28.0
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
295.0
Switch Operating Position:
Start of rotation
Switch Contact Arrangement:
Double pole, single throw, normally open
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear-bottom
Mounting Method:
Standard bushing
Features Provided:
Switch

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Electrical Resistance Per Section: 500.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 295.0 **Power Dissipation Rating Per Section In Watts:** 4.0 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Stops Switch Current Type And Rating In Amps: 4.000 dc **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 7 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0