und Variable Resistor - Page 1 of 2



up.com/nsn/5905-00-442-4950

Nonprecision Nonwire Wound
View Online at https://aerobasegroup.com
Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
1.156 inches
Shaft Diameter:
Between 0.248 inches and 0.250 inches
Shaft Length:
Between 0.776 inches and 0.786 inches
Mounting Bushing Length:
Between 0.401 inches and 0.411 inches
Body Length:
1.016 inches
Shaft Style:
Round
Switch Type:
Rotary
Switch Voltage Rating In Volts:

120.0

Actuator Type:

Single shaft

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

Between 0.526 inches and 0.536 inches

Switch Operating Position:

End of linear movement

Switch Contact Arrangement:

Single pole, double throw, three positions maintained

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Rear end

Mounting Method:

Standard bushing

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Features Provided:	
Switch	
Electrical Resistance Per Section:	
1.0 kilohms single section	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
120.0 single section	
Power Dissipation Rating Per Section In Watts:	
2.0 free air single section	
Resistance Tolerance Per Section In Percent:	
-20.0 to 20.0 single section	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
70.0 single section	
Switch Current Type And Rating In Amps:	
3.000 ac	
Standard Taper Curve Per Section:	
A single section	
Terminal Type And Quantity:	
6 tab, solder lug	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A002a0	