NSN 5905-00-846-0212

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-846-0212

Section Quantity:
2
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.953 inches
Shaft Diameter:
Between 0.264 inches and 0.266 inches
Shaft Length:
Between 1.219 inches and 1.281 inches
Mounting Bushing Length:
Between 0.364 inches and 0.386 inches
Body Length:
Between 1.308 inches and 1.423 inches
Undercut Diameter:
Between 0.186 inches and 0.188 inches
Shaft Style:
Round, stepped
Switch Type:
Rotary
Switch Voltage Rating In Volts:
150.0
Actuator Type:
Dual concentric
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
Between 0.422 inches and 0.454 inches
Switch Operating Position:
Start of rotation
Switch Contact Arrangement:
Double pole, single throw, normally closed
Undercut Length:
0.500 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):

32.0

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Terminal Location:
Rear-bottom
Mounting Method:
Standard bushing
Features Provided:
Switch
Electrical Resistance Per Section:
100.0 kilohms all sections
Power Dissipation Rating Per Section In Watts:
1.0 free air all sections
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
10 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0