NSN 5905-01-081-3665

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-081-3665 **Section Quantity:** 2 **Body Style:** Rectangular bushing mounted **Reliability Indicator:** Not established **Shaft Diameter:** Between 0.124 inches and 0.126 inches **Shaft Length:** Between 0.994 inches and 1.056 inches **Mounting Bushing Length:** Between 0.234 inches and 0.266 inches **Body Length:** Between 1.903 inches and 1.997 inches **Body Width:** 0.625 inches **Body Height:** 0.625 inches **Undercut Diameter:** Between 0.077 inches and 0.079 inches **Shaft Style:** Round, stepped Switch Type: Rotary **Switch Voltage Rating In Volts:** Any acceptable **Actuator Type:** Dual concentric **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.305 inches **Switch Operating Position:** End of rotation **Switch Contact Arrangement:** Double pole, single throw, one open, one closed **Undercut Length:** 0.525 inches **Screw Thread Diameter:** 0.250 inches

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Screw Thread Series Designator:

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Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Top and bottom
Mounting Method:
Standard bushing
Features Provided:
Switch
Electrical Resistance Per Section:
5.000 kilohms all sections
Power Dissipation Rating Per Section In Watts:
0.5 free air all sections
Resistance Tolerance Per Section In Percent:
10.0/+10.0 all sections
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Switch Current Type And Rating In Amps:
Any acceptable
Standard Taper Curve Per Section:
A all sections
Special Features:
4pst push-pull switch 2no-2nc
Terminal Type And Quantity:
18 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A002a0