NSN 5905-01-173-1498

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-173-1498 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.300 inches Flat Height: 0.090 inches **Body Diameter:** Between 0.594 inches and 0.656 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.620 inches **Mounting Bushing Length:** Between 0.219 inches and 0.281 inches **Body Length:** Between 0.359 inches and 0.422 inches **Shaft Style:** Round, flatted Switch Type: Rotary Switch Voltage Rating In Volts: 125.0 **Actuator Type:** Single shaft **Switch Operating Position:** End of linear movement **Switch Contact Arrangement:** Single pole, single throw, normally open, both positions maintained **Screw Thread Diameter:**

0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear-bottom **Mounting Method:** Standard bushing

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Features Provided:
Switch
Electrical Resistance Per Section:
500.0 ohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
20.0 single section
Power Dissipation Rating Per Section In Watts:
.0 free air single section
Resistance Tolerance Per Section In Percent:
10.0/+10.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Switch Current Type And Rating In Amps:
.000 ac/dc
Ferminal Type And Quantity:
5 tab, solder lug
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A002a0