## NSN 5905-00-259-2956

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-259-2956 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.469 inches Flat Height: 0.216 inches **Body Diameter:** 2.438 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.785 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 2.344 inches **Shaft Style:** Round, flatted Switch Type: Rotary **Switch Voltage Rating In Volts:** 125.0 **Actuator Type:** Single shaft **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.500 inches **Switch Operating Position:** Start of rotation **Switch Contact Arrangement:** 

Single pole, single throw, normally open, both positions maintained

**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:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Features Provided:
Switch
Electrical Resistance Per Section:
25.0 ohms single section
Power Dissipation Rating Per Section In Watts:
50.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 15.0 single section
Switch Current Type And Rating In Amps:
5.000 ac/dc
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
4 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0