## NSN 5905-00-581-0165

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-581-0165 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.188 inches **Terminal Length:** 0.188 inches **Body Diameter:** Between 1.118 inches and 1.132 inches **Shaft Diameter:** Between 0.248 inches and 0.250 inches **Shaft Length:** 0.625 inches **Body Length:** Between 0.555 inches and 0.569 inches **Overall Diameter:** 1.312 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.562 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Locking bushing **Electrical Resistance Per Section:** 

500.000 ohms single section

**Power Dissipation Rating Per Section In Watts:** 

2.0 free air single section

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## Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

**Standard Taper Curve Per Section:** 

A single section

**Special Features:** 

0.500 in ling bushing

**Terminal Type And Quantity:** 

3 tab, solder lug

- 15.00, - 15.15.15.15.15.

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A002a0