# NSN 5905-00-173-6906

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-173-6906 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.218 inches Flat Height: 0.203 inches **Body Diameter:** 0.875 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.688 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.000 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **Fragility Factor:** Moderately rugged **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** 

Radially positioned over less than half the circumference

## **Mounting Method:**

Standard bushing

#### **Electrical Resistance Per Section:**

140.0 ohms all sections

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

4.0 free air all sections

## **Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 all sections

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Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A002a0