## NSN 5905-00-201-2925

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-201-2925 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.344 inches Flat Height: 0.219 inches **Body Diameter: 2.313 inches Shaft Diameter:** 0.250 inches **Shaft Length:** 0.875 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** Between 1.405 inches and 1.468 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **Nonturn Device Location:** At 3 oclock or at 6 oclock or at 9 oclock or at 12 oclock **Nonturn Device Radius:** 0.500 inches **Fragility Factor:** Moderately rugged Radially positioned over less than half the circumference

**Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location: Mounting Method:** Standard bushing **Features Provided:** Humidity proof

## NSN 5905-00-201-2925

A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Cubic Measure:
6.168 cubic inches
Electrical Resistance Per Section:
0.5 ohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
300.0 single section
Power Dissipation Rating Per Section In Watts:
50.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: