NSN 5905-00-501-9850

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-501-9850 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.344 inches Flat Height: 0.219 inches **Body Diameter:** 1.562 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.781 inches **Mounting Bushing Length:** 0.281 inches **Body Length:** 3.500 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

Radially positioned over less than half the circumference

Mounting Method:

Terminal Location:

Standard bushing

Electrical Resistance Per Section:

250.0 ohms all sections

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

340.0 all sections

Power Dissipation Rating Per Section In Watts:

25.0 free air all sections

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Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 all sections

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 all sections

Standard Taper Curve Per Section:

A all sections

Special Features:

Supplied in bracket

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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