NSN 5905-00-096-2994

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-096-2994 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 5.531 inches First Flat Length: 0.500 inches Flat Height: 0.219 inches **Body Diameter:** 4.000 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.875 inches **Body Length:** 4.750 inches **Overall Diameter:** 5.000 inches **Shaft Style:** Round, flatted **Shaft Bearing Type:** Ball **Actuator Type:** Single shaft **Fragility Factor:** Moderately rugged **Mounting Facility Quantity: Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Unthreaded hole **Features Provided:** Humidity proof

Electrical Resistance Per Section:

245.0 ohms all sections

Power Dissipation Rating Per Section In Watts:

150.0 free air all sections

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Resistance	Tolerance	Per	Section	In	Percent:
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-10.0 to 10.0 2nd section

Standard Taper Curve Per Section:

A all sections

Special Features:

Special taper-90deg ohm at 75.0 pct rotation cw, extension shaft, coupling, control knob and dial plate furnished, four 0.164 in. Diameter mtg holes spaced on 1.370 in by 3.375 in. Mtg centers

Terminal Type And Quantity:

6 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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