NSN 5905-00-681-9991

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-681-9991 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.150 inches **Terminal Length:** 0.300 inches **Body Diameter:** Between 1.130 inches and 1.190 inches **Shaft Diameter:** Between 0.248 inches and 0.250 inches **Shaft Length:** Between 0.850 inches and 0.910 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.270 inches **Overall Diameter:** 1.460 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** Between 0.500 inches and 0.560 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Locking bushing

Electrical Resistance Per Section: 5.0 kilohms all sections

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	Ambient Tempurature	In Deg	Celsius Pe	r Section	At Zero	Percent	Rated	Power:
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120.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 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:

70.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0