NSN 5905-00-553-9144

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-553-9144 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.164 inches **Body Diameter:** 1.125 inches **Shaft Diameter:** Between 0.200 inches and 0.266 inches **Shaft Length:** Between 0.797 inches and 0.891 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.945 inches **Shaft Style:** Round **Actuator Type:** Dual concentric **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.438 inches **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:** 25.0 kilohms all sections Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 all sections

Power Dissipation Rating Per Section In Watts:

2.0 free air all sections

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Resistance	i olerance Pei	Section II	n Percent
-20.0/+20.0 a	III sections		

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

70.0 all sections

Terminal Type And Quantity:

6 tab, solder lug

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0