## NSN 5905-00-686-2829

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-686-2829 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.140 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.880 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.969 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.531 inches **Fragility Factor:** Moderately rugged **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:** 1.0 megohms all sections Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 all sections

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**Power Dissipation Rating Per Section In Watts:** 

2.0 free air all sections

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-10.0 to 10.0 all sections

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

70.0 all sections

**Standard Taper Curve Per Section:** 

A all sections

**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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