NSN 5905-00-552-2136

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-552-2136 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established Thread Length: 0.051 inches **Body Diameter:** 0.502 inches **Shaft Diameter:** 0.033 inches **Shaft Length:** 0.093 inches **Mounting Bushing Length:** 0.134 inches **Body Length:** 0.200 inches **Shaft Style:** Round, threaded **Actuator Type:** Single shaft **Screw Thread Diameter:** 0.073 inches **Screw Thread Series Designator:** Unf Screw Thready Qty Per Inch (tpi): 72.0 **Terminal Location:** Rear end **Mounting Method:** Standard bushing **Features Provided:** Nonmetallic shaft **Electrical Resistance Per Section:** 500.0 ohms single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 70.0 single section **Power Dissipation Rating Per Section In Watts:**

0.1 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

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No Fiig: A002a0

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Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section Standard Taper Curve Per Section: A single section Special Features: Special unmatched gear with pitch of 32, pitch diameter 500, and number of teeth-16 Terminal Type And Quantity: 3 tab, solder lug Shelf Life: N/a Unit Of Measure: --Demilitarization: