NSN 5905-01-311-5308

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-311-5308 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established **Terminal Length:** 0.188 inches **Shaft Diameter:** 0.090 inches **Shaft Length:** 0.060 inches **Body Length:** 0.375 inches **Body Width:** 0.190 inches **Body Height:** 0.437 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Starting Torque:** 5.00 inch-ounces **Maximum Running Torque:** 5.00 inch-ounces **Center To Center Distance Between Terminals:** 0.200 inches **Fragility Factor:** Moderately rugged **End Application:** 6625-01-146-1554 test set, electrical meter **Terminal Location:** Rear end **Mounting Method: Terminal Cubic Measure:**

0.031 cubic inches

Electrical Resistance Per Section:

20.0 kilohms single section

Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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No Fiig: A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 85.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 pin **Specification Data:** 55597-rv0001942a manufacturers specification control Shelf Life: N/a **Unit Of Measure: Demilitarization:**