NSN 5905-00-425-8283

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-425-8283 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Terminal Length:** Between 0.177 inches and 0.197 inches **Mounting Hole Diameter:** 0.074 inches **Mounting Slot Width:** 0.074 inches **Shaft Diameter:** Between 0.055 inches and 0.065 inches **Shaft Length:** 0.040 inches **Body Length:** 0.375 inches **Body Width:** 0.145 inches **Body Height:** 0.375 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Center To Center Distance Between Terminals:** 0.200 inches **Lateral Distance Between Mounting Hole Centers:** 0.419 inches **Mounting Facility Quantity: Center To Center Distance Between Terminal Rows:**

Terminal Location: Right adjacent side two rows **Mounting Method:** Slot and unthreaded hole 0.100 inches **Features Provided:** Nonmetallic shaft **Electrical Resistance Per Section:** 100.0 ohms single section

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Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

Power Dissipation Rating Per Section In Watts:

1.0 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

Standard Taper Curve Per Section:

A single section

Test Data Document:

27489-6211-4075-001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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