

NSN 5905-00-772-7003 Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-772-7003 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established **Overall Length:** 594.000 inches **Terminal Length:** 0.250 inches **Overall Height:** Between 0.280 inches and 0.300 inches **Overall Width:** Between 0.281 inches and 0.343 inches **Shaft Diameter:** 0.115 inches

Shaft Length:

0.031 inches **Body Length:** Between 0.344 inches and 0.406 inches

Body Width: Between 0.250 inches and 0.312 inches

Between 0.280 inches and 0.300 inches

Shaft Style: Round, slotted

Contact Arm Electrical Off Position:

Fully ccw

Body Height:

Actuator Type:

Single shaft

Center To Center Distance Between Terminals:

Between 0.190 inches and 0.210 inches

Fragility Factor:

Moderately delicate

Terminal Location:

Left adjacent side two rows

Mounting Method:

Terminal

Center To Center Distance Between Terminal Rows:

0.100 inches

Features Provided:

Nonmetallic shaft

NSN 5905-00-772-7003

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section: 100.0 ohms single section

Center To Center Distance Between Center Terminal And Outside Terminal:

Between 0.090 inches and 0.110 inches

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

125.0 single section

Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-0.0 to 250.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

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

70.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0