## NSN 5905-00-152-8597

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-152-8597

Section Quantity:
1
Body Style:
Rectangular w/mounting hole/slot
Reliability Indicator:
Not established
Terminal Length:
0.300 inches
Mounting Hole Diameter:
0.074 inches
Shaft Diameter:
0.090 inches
Shaft Length:
0.040 inches
Body Length:
0.375 inches
Body Width:
0.203 inches
Body Height:
0.300 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Single shaft
Single shaft  Maximum Starting Torque:
Single shaft  Maximum Starting Torque: 5.00 inch-ounces
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals:
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:  Moderately delicate
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:  Moderately delicate  Mounting Facility Quantity:
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:  Moderately delicate  Mounting Facility Quantity: 1
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:  Moderately delicate  Mounting Facility Quantity: 1  Terminal Location:
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:  Moderately delicate  Mounting Facility Quantity: 1  Terminal Location: Lower adjacent side single row
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:  Moderately delicate  Mounting Facility Quantity: 1  Terminal Location: Lower adjacent side single row  Mounting Method:
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:  Moderately delicate  Mounting Facility Quantity: 1  Terminal Location: Lower adjacent side single row  Mounting Method: Terminal and unthreaded hole
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:  Moderately delicate  Mounting Facility Quantity: 1  Terminal Location: Lower adjacent side single row  Mounting Method:  Terminal and unthreaded hole  Features Provided:
Single shaft  Maximum Starting Torque: 5.00 inch-ounces  Center To Center Distance Between Terminals: 0.200 inches  Fragility Factor:  Moderately delicate  Mounting Facility Quantity: 1  Terminal Location: Lower adjacent side single row  Mounting Method:  Terminal and unthreaded hole  Features Provided:  Nonmetallic shaft

9000.0

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No Fiig: A002a0

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## Center To Center Distance Between Center Terminal And Outside Terminal: 0.100 inches Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 175.0 single section **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -50.0 to 50.0 single section **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 **Actuator Travel Control Feature:** Clutch 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: