## NSN 5905-00-362-4795

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-362-4795 **Section Quantity: Body Style:** Rectangular w/mounting holes **Reliability Indicator:** Not established liilength: 1.050 inches **Terminal Length:** 0.520 inches liiheight: 0.500 inches liiwidth: Between 0.200 inches and 0.230 inches **Mounting Hole Diameter:** 0.078 inches **Shaft Diameter:** 0.030 inches **Shaft Length:** 0.080 inches **Body Length:** 0.500 inches **Body Width:** Between 0.200 inches and 0.230 inches **Body Height:** 0.500 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 9000.0 **Maximum Starting Torque:** 5.00 inch-ounces **Center To Center Distance Between Terminals:** 0.200 inches **Lateral Distance Between Mounting Hole Centers:** 0.520 inches **Mounting Facility Quantity:** 

2

**Terminal Location:** 

Left adjacent side two rows

## NSN 5905-00-362-4795

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Mounting Method:
Terminal and unthreaded hole
Center To Center Distance Between Terminal Rows:
0.100 inches
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
25.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
9000.0
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:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0