## NSN 5905-00-988-1559

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-988-1559 **Section Quantity:** 1 **Body Style:** Cylindrical tab/flange mounted **Reliability Indicator:** Not established **Body Diameter:** 1.266 inches **Mounting Hole Diameter:** 0.136 inches **Body Length:** 0.813 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 360.0 **End Application:** General purpose electronic test equipment **Lateral Distance Between Mounting Hole Centers:** 1.000 inches **Mounting Facility Quantity:** 2 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Unthreaded hole **Features Provided:** Grounded contact arm **Electrical Resistance Per Section:** 500.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 360.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Resistance Tolerance Per Section In Percent:** -20.0/+20.0 single section **Actuator Travel Control Feature:** 

Stops

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

55.0 single section

## NSN 5905-00-988-1559

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Standard Taper Curve Per Section
A single section
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A002a0