NSN 5905-00-583-7808

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-583-7808 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.266 inches **Shaft Diameter:** 0.265 inches **Shaft Length:** Between 0.469 inches and 0.781 inches **Mounting Bushing Length:** 0.469 inches **Body Length:** 1.516 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Nonturn Device Location:** At 6 oclock and at 9 oclock **Nonturn Device Radius:** 0.531 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 10.0 kilohms all sections Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 all sections **Power Dissipation Rating Per Section In Watts:** 2.0 free air all sections **Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 all sections

NSN 5905-00-583-7808

No Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
|---|
| 55.0 all sections |
| Standard Taper Curve Per Section: |
| A all sections |
| Ferminal Type And Quantity: |
| Stab, solder lug |
| Shelf Life: |
| N/a |
| Jnit Of Measure: |
| - |
| Demilitarization: |