## NSN 5905-00-832-7196

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-832-7196 **Section Quantity:** 1 **Body Style:** Rectangular **Reliability Indicator:** Not established **Overall Length:** 0.812 inches **Terminal Length:** 0.500 inches **Overall Height:** 0.312 inches **Overall Width:** 0.200 inches **Shaft Diameter:** 0.070 inches **Shaft Length:** 0.040 inches **Body Length:** 0.312 inches **Body Width:** 0.200 inches **Body Height:** 0.312 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 5400.0 **Center To Center Distance Between Terminals:** 0.200 inches **Terminal Location:** Rear end **Mounting Method: Terminal** 10.000 percent, rated amperes c and better flooring

**Features Provided:** Hermetically sealed **Electrical Resistance Per Section: Rotary Actuator Travel In Angular Deg:** 5400.0

## NSN 5905-00-832-7196

Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



## **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: 150.0 single section **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -70.0/+70.0 single section **Power Dissipation Rating Per Section In Watts:** 0.6 7th secondary quality **Resistance Tolerance Per Section In Percent:** -5.0/+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: No