NSN 5905-01-607-1504

No Fiig: A002a0

Precision Nonwire Wound Variable Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-01-607-1504 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Terminal Length:** 0.188 inches **Body Diameter:** 0.860 inches **Mounting Bushing Length:** 0.365 inches **Body Length:** 0.417 inches **Actuator Type:** Single shaft **End Application:** Rudder angle feedback unit **Terminal Location:** Rear end **Mounting Method:** Locking bushing **Electrical Resistance Per Section:** 1.0 kilohms single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Special Features:** Conductive plastic element, solderable terminals, brass bushing; 1/4 in. Dia. Stainless steel shaft, operating temp range: -55 to +125 degrees c, mechanical angle: 360 degrees (continuous), life expectancy: 10 million turns, torque: 0.7 oz. ln. **Terminal Type And Quantity:** 2 turret Shelf Life: N/a **Unit Of Measure: Demilitarization:**