NSN 6605-01-516-6977

Electronic Inclinometer - Page 1 of 1

Fiig: A23900



View Online at https://aerobasegroup.com/nsn/6605-01-516-6977 **Overall Length:** 5.470 inches **Overall Height:** 2.690 inches **Overall Width:** 3.100 inches **End Application:** Seawolf class ssn; instrumentation **Current Rating:** 40.000 milliamperes **Voltage In Volts And Current Type:** 24.0 dc **Special Features:** Emeasurement range: +/- 90 degrees; alignment error less than 1 percent; non-linearit (full-range): less than 0.05 percent; reliability: less than 0.003 milliamperes; output temperature sensitivity: less than 100 ppm/deg c; bias: 12ma; bias temperature sensitivity: less than 0.003 ma/deg c; noise(0-1000hz): less than 0.002 ma rms; natural frequency: 30hz; bandwidth (-3db): 30hz; insulation resistance test: greater than or equal to 10 mega ohms; has 2 dedicated conductors for self-test feature; material: qq-s-763, class 316l; passivated per qq-p-35; electrical connector: seacon m24217/5-002; mating plug: seacon m24217/7-004 with 4 ft. Length 2swf-3 cord attached; protective caps Material: Stainless steel **Surface Treatment: Passivate General Description:** Single axis with self-test feature that provides status check of readiness Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli