NSN 6615-01-125-6581

Displacement Gyroscope - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6615-01-125-6581 **Overall Length:** 6.600 inches **Overall Height:** 4.000 inches **Overall Width:** 4.000 inches **Current Type:** Ac **Unit Type:** Vertical **Wheel Power Method:** Electric **Axis Displacement Limitation In Deg:** Porm 82 degrees for pitch axis, 360 degrees roll attitude sensing Voltage In Volts: 115.0 Phase: Single **Special Features:** Mounting data - per scs-413: design activity data: jet electronics and technology, inc. Fscm 25583, p/n 501-1332-01; aircraft installed. Funct desc: gyroscope develops electrical signals representative of aircraft attitude through 360 degrees roll and +/-82 degrees pitch Frequency In Hertz: 400.0 **Supplementary Features:** Consists of an electrically driven rotor situated in a gimbal arrangement to provide accurate angular displacement measurement is

Consists of an electrically driven rotor situated in a gimbal arrangement to provide accurate angular displacement measurement is referenced to vertical by means of electrical erection is vibration isolated. Item part of: ch-47 helicopter item used with: aru-12/a indicator intchg stmt: two-way interchangeable. Except by maintenance parts cn-811/asn & cn-811a/asn

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T261-b