

View Online at <https://aerobasegroup.com/nsn/1440-01-075-7796>

**End Application:**

2350-01-085-3792 carrier, personnel, full-tracked, fire support, m981

**Special Test Features:**

Tested for fungus, shock, vibration, free-running torque and backlash

**Test Data Document:**

19207-12277450 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**General Description:**

A gear driven mechanism installed in a turret to define direction for a tow missile launcher by rotation to a selected azimuth. Operating temp -30 degrees to +140 degrees f. Must operate in 100 o/o humidity at 84 degrees f and 2 o/o humidity at 125 degrees f. Mechanism to suffer no impairment in performance after exposure to sand and dust per mil-std-810. To also meet requirements operating at atmospheric pressure altitudes of sea level to 8000 ft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23900