

View Online at <https://aerobasegroup.com/nsn/3010-01-247-9728>

**End Application:**

This motor speed reducer is intended for use in an airborne radar to provide power to drive the antenna scanning mechanism

**Design Type:**

Single reduction

**Total Ratio:**

Input to output 64 to 1

**Lubrication System:**

Greased ball bearing

**Input Shaft Type:**

Pinion

**Input Shaft Quantity:**

1

**Output Shaft Type:**

Pinion

**Output Shaft Quantity:**

1

**Shaft Position:**

Output shaft extends vertically down 4 inches

**Special Features:**

Gear type-pinion

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A522e0