

View Online at <https://aerobasegroup.com/nsn/3020-01-462-1381>

**End Application:**

C17a

**Design Type:**

Spur first gear

**Construction:**

Solid

**Outside Diameter:**

2.221 inches all gears

**Nominallength:**

12.000 inches

**Special Features:**

With 69 enl. Teeth, diametral pitch @ 20 deg. P.A. = 32, agma quality class is 12, clutch characteristics at unit temperture of +25 degrees c (one coil), power at 28 vdc (watts)-22 max., pull in (engagement) voltage (vdc)-18 max., drop out voltage (vdc)-1 min., holding torque (energized) (in lbs)-270 max., coil resistance (ohms)-43 nom., unit has a bright metallic finish, unitweight is 56 oz. Max.

**Material:**

Steel all gears

**Supplementary Features:**

Drawing title is clutch

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A270a0