

View Online at <https://aerobasegroup.com/nsn/3020-01-359-9068>

**End Application:**

Aircraft model h-46

**Teeth Quantity:**

26

**Teeth Type:**

Spiral

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

3.6700 degrees

**Special Features:**

Pitch dia. 7.084 in.; shaft angle 83 deg.; spiral/helix angle 25 deg.; driver; direction of rotation ccw; speed-rpm 2335; backlash .0035 to .0055; number of teeth - mating gear 63; spline data - no. Of teeth 34; diametral pitch 16; pitch dia. 2.125; major dia. 2.3000 nom.; minor dia. 2.0200 nom.; pressure angle 20 degrees; base circle dia. 1.9968; circular space width tooth thickness max. Dimensional .1010, min. Eff. With gauge .0982; measuring pin dia. .104; pin dim (max.) under pins 1.9889; fillet radius .013 min.; t.l.E. Dia. 2.260

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300