

View Online at <https://aerobasegroup.com/nsn/3040-01-434-3886>

**Overall Length:**

8.362 inches

**Shaft Diameter:**

1.815 inches

**Shaft Length:**

7.360 inches

**End Application:**

Engine, aircraft, tf34-ge-100 (a-10)

**Teeth Quantity:**

41

**Gear Outside Diameter:**

4.219 inches

**Shaft End Type:**

Threaded external

**Diametral Pitch:**

10

**Face Width:**

0.749 inches

**Shaft Type:**

Shouldered

**Teeth Type:**

Spiral

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

30.0000 degrees

**Shaft Material:**

Steel

**Gear Material:**

Steel

**Shaft Largest Diameter:**

2.160 inches

**Gear Location On Shaft:**

On end of shaft

**Shaft End Size:**

0.125 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A503m0