

View Online at <https://aerobasegroup.com/nsn/3040-00-609-3294>

**Overall Length:**

13.694 inches

**Shaft Length:**

10.694 inches

**Teeth Quantity:**

24

**Gear Outside Diameter:**

5.186 inches

**Shaft End Type:**

Threaded external

**Diametral Pitch:**

8/16

**Face Width:**

3.000 inches

**Shaft Type:**

Shouldered

**Module Number:**

4.800 inches

**Teeth Type:**

Single helix

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

15.0000 degrees

**Shaft Material:**

Steel comp 8750

**Gear Material:**

Steel comp 8750

**Shaft Largest Diameter:**

3.875 inches

**Gear Location On Shaft:**

Off center between ends of shaft

**Longer Shaft Segment Length:**

7.398 inches

**Shaft End Size:**

2.953 inches and 3.137 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A505p0