

View Online at <https://aerobasegroup.com/nsn/3040-00-090-5837>

**Overall Length:**

8.594 inches

**Shaft Diameter:**

1.373 inches

**Shaft Length:**

7.532 inches

**Teeth Quantity:**

24

**Gear Outside Diameter:**

3.676 inches

**Shaft End Type:**

Splined involute, internal

**Diametral Pitch:**

7

**Face Width:**

1.062 inches

**Shaft Type:**

Straight

**Teeth Type:**

Single helix

**Tooth Direction:**

Left

**Pressure Angle:**

18.3666 degrees

**Helix Angle:**

23.1787 degrees

**Shaft Material:**

Steel

**Gear Material:**

Steel

**Hardness Rating And Location:**

58.0 rockwell c and 63.0 rockwell c

**Gear Location On Shaft:**

On end of shaft

**Shaft End Size:**

2.285 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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