

View Online at <https://aerobasegroup.com/nsn/3040-00-083-4104>

**Overall Length:**

3.750 inches

**Shaft Length:**

3.750 inches

**Teeth Quantity:**

18

**Gear Outside Diameter:**

1.418 inches

**Shaft End Type:**

Splined involute, internal

**Diametral Pitch:**

14

**Face Width:**

0.250 inches

**Shaft Type:**

Shouldered

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

38.0500 degrees

**Shaft Material:**

Steel

**Gear Material:**

Steel

**Hardness Rating And Location:**

32.0 rockwell c shaft and 42.0 rockwell c shaft

**Shaft Largest Diameter:**

0.870 inches

**Gear Location On Shaft:**

Off center between ends of shaft

**Longer Shaft Segment Length:**

1.945 inches

**Shaft End Size:**

0.669 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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