

View Online at <https://aerobasegroup.com/nsn/3040-01-385-9011>

**Overall Length:**

8.758 inches

**Shaft Length:**

8.758 inches

**Teeth Quantity:**

18

**Shaft End Type:**

Splined involute

**Diametral Pitch:**

12

**Shaft Type:**

Shouldered

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

26.5650 degrees

**Precision Classification:**

Quality number 10

**Shaft Material:**

Steel comp 4340

**Gear Material:**

Steel comp 4340

**Hardness Rating And Location:**

35.0 rockwell c and 40.0 rockwell c

**Shaft Largest Diameter:**

1.000 inches

**Gear Location On Shaft:**

Off center between ends of shaft

**Longer Shaft Segment Length:**

5.358 inches

**Shaft End Size:**

0.578 inches and 0.750 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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