

View Online at <https://aerobasegroup.com/nsn/3040-00-162-4192>

**Overall Length:**

2.980 inches

**Shaft Length:**

2.180 inches

**Teeth Quantity:**

16

**Gear Outside Diameter:**

1.540 inches

**Shaft End Type:**

Keyway woodruff

**Diametral Pitch:**

12

**Face Width:**

0.500 inches

**Shaft Type:**

Shouldered

**Teeth Type:**

Straight

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

24.5667 degrees

**Shaft Material:**

Steel comp 4140 or steel comp 8640 or steel comp 8740

**Gear Material:**

Steel comp 4140 or steel comp 8640 or steel comp 8740

**Hardness Rating And Location:**

33.0 rockwell c and 38.0 rockwell c

**Shaft Largest Diameter:**

0.781 inches

**Gear Location On Shaft:**

On end of shaft

**Shaft End Size:**

0.624 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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