

View Online at <https://aerobasegroup.com/nsn/3020-00-200-1472>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

3.2193 inches

**Teeth Quantity:**

27

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

30.0 rockwell c and 37.0 rockwell c

**Outside Diameter:**

3.420 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

33.0000 degrees

**Face Width:**

0.750 inches

**Bore Diameter:**

0.751 inches both ends

**Keyway Width:**

0.127 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.440 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.250 inches first end

**Special Features:**

Timing mark under center line of 2nd tooth from center line of keyway on face of gear, tooth on side opposite punch mark @chamfered 1/16 in. By 45 deg

**Material:**

Steel comp 1040

**Material Specification:**

66 federal standard single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300