

View Online at <https://aerobasegroup.com/nsn/3020-00-260-1520>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.8850 inches

**Teeth Quantity:**

27

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

30.0 rockwell c and 37.0 rockwell c

**Outside Diameter:**

3.0485 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

20.6332 degrees

**Distance Between Body Face And Protruding Hub End:**

0.188 inches first end

**Face Width:**

1.500 inches

**Bore Diameter:**

1.8745 inches first end

**Keyway Width:**

0.313 inches first end

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

1.0894 inches first end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

2.437 inches first end

**Special Features:**

S timing mark on 2nd tooth cw from center line of keyway on side opposite hub, 0.062 in. By 45 degrees bevel on 2nd tooth cw from center line of keyway on same side as marks

**Material:**

Steel comp 1040

**Material Specification:**

Fed standard 66 federal standard single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300