

View Online at <https://aerobasegroup.com/nsn/3020-00-033-6017>

**Body Style:**

Plain, solid

**Pitch Diameter:**

5.2825 inches

**Teeth Quantity:**

26

**Bore Style:**

W/ keyway both ends

**Features Provided:**

Casehardened

**Hardness Rating:**

57.0 rockwell c and 62.0 rockwell c

**Outside Diameter:**

5.678 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

17.5000 degrees

**Helix Angle:**

17.5446 degrees

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

0.250 inches first end

**Face Width:**

2.500 inches

**Bore Diameter:**

2.376 inches both ends

**Keyway Width:**

0.501 inches both ends

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

1.443 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

3.500 inches first end

**Special Features:**

Counterbore on second end w/ 2.530 in. Diam, 0.375 in. Depth

**Material:**

Steel comp 8620h

**Material Specification:**

Mil-s-46172 military specification single material response

**Surface Treatment:**

Carbon

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

**Mil-std (military Standard):**

Mil-s-46172 spec.