

View Online at <https://aerobasegroup.com/nsn/3020-00-585-1947>

**Body Style:**

Plain, solid

**Pitch Diameter:**

6.5410 inches

**Teeth Quantity:**

37

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

100.0 brinell standard

**Outside Diameter:**

6.7910 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

45.0000 degrees

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

0.500 inches first end

**Face Width:**

2.125 inches

**Bore Diameter:**

1.6250 inches both ends

**Keyway Width:**

0.2460 inches both ends

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

0.9460 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

3.625 inches first end

**Precision Classification:**

Quality number 5 or quality number 6

**Special Features:**

2nd end counterbored; 3.1250 in. Diameter by 0.1880 in. Dp

**Material:**

Copper alloy

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300