

View Online at <https://aerobasegroup.com/nsn/3020-00-269-9636>

**Body Style:**

Plain, solid

**Pitch Diameter:**

3.3333 inches

**Teeth Quantity:**

37

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

24.0 rockwell c and 30.0 rockwell c

**Outside Diameter:**

3.5103 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

15.0000 degrees

**Helix Angle:**

10.6848 degrees

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

0.125 inches first end

**Face Width:**

2.938 inches

**Bore Diameter:**

2.3747 inches both ends

**Keyway Width:**

0.499 inches both ends

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

1.3805 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

3.000 inches first end

**Special Features:**

Counterbore 2nd end, 0.250 in. Deep by 2.688 in. Dia

**Material:**

Steel

**Material Specification:**

Mil-s-890, class hg military specification single material response

**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-890 spec.