

View Online at <https://aerobasegroup.com/nsn/3020-00-270-3450>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 3.5750 inches and 3.5760 inches

**Teeth Quantity:**

30

**Bore Style:**

W/ keyway both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thready Qty Per Inch (tpi):**

18 axially through body, first end

**Hardness Rating:**

26.0 rockwell c

**Mounting Hole Thread Size:**

0.312 inches axially through body, first end

**Mounting Hole Type And Quantity:**

2 threaded axially through body, first end

**Outside Diameter:**

3.7788 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

33.1172 degrees

**Face Width:**

1.248 inches

**Bore Diameter:**

2.248 inches both ends

**Keyway Width:**

0.251 inches both ends

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

0.251 inches both ends

**Bolt Hole Circle Diameter:**

2.813 inches axially through body, first end

**Special Features:**

Timing mark punched on center line of tooth and keyway

**Material:**

Steel comp 3140 or steel comp 4140

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300