

View Online at <https://aerobasegroup.com/nsn/3020-00-289-7673>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

3.1112 inches

**Teeth Quantity:**

22

**Bore Style:**

Plain both ends

**Hardness Rating:**

30.0 rockwell c teeth and 36.0 rockwell c teeth

**Mounting Hole Type And Quantity:**

8 plain axially through body, first end

**Outside Diameter:**

3.3112 inches

**Nominallength:**

4.6875 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

45.0000 degrees

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

2.687 inches second end

**Face Width:**

0.750 inches

**Bore Diameter:**

2.0000 inches both ends

**Hub Style Designator:**

3 steps first end

**Hub Diameter:**

2.531 inches second end

**End Diameter:**

2.500 inches first end

**First Step Length:**

1.250 inches first end

**First Step Diameter:**

2.531 inches first end

**Second Step Length:**

2.936 inches first end

**Third Step Length:**

0.125 inches first end

**Third Step Diameter:**

0.312 inches first end

**Mounting Hole Diameter:**

0.272 inches axially through body, first end

**Bolt Hole Circle Diameter:**

4.312 inches axially through body, first end

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763, cl 6 federal specification single material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300