

View Online at <https://aerobasegroup.com/nsn/3020-00-353-8251>

**Body Style:**

Webbed, with lightening holes

**Pitch Diameter:**

13.4000 inches

**Teeth Quantity:**

67

**Bore Style:**

Plain both ends

**Hardness Rating:**

8.0 rockwell c

**Outside Diameter:**

13.6847 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

14.9167 degrees

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

1.375 inches both ends

**Face Width:**

2.500 inches

**Bore Diameter:**

3.3475 inches first end

**Hub Style Designator:**

1 step first end

**End Length:**

1.625 inches first end

**End Diameter:**

5.3715 inches first end

**First Step Length:**

0.750 inches first end

**First Step Diameter:**

6.500 inches first end

**Special Features:**

Counterweights and rivets, match mark fig 4 77 degrees 34 min from center line, drill and tap 0.125 npt one hole 99 degrees from same center line, 4 holes 0.500-20 unf 3b in face of hub 2nd end, one groove 4.870 in. Diameter by 0.500 in. W on hub 2nd end

**Material:**

Steel comp 1035

**Material Specification:**

66 federal standard single material response and aisi/sae 1035 assn standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300