

View Online at <https://aerobasegroup.com/nsn/3020-00-204-0152>

**Body Style:**

Webbed, solid

**Pitch Diameter:**

7.0000 inches

**Teeth Quantity:**

54

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

17.5 rockwell c

**Outside Diameter:**

7.1575 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

39.5167 degrees

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

0.4375 inches first end

**Face Width:**

1.498 inches

**Bore Diameter:**

1.2495 inches first end

**Keyway Width:**

0.251 inches both ends

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

0.7957 inches first end

**Hub Style Designator:**

1 step first end

**Hub Diameter:**

2.250 inches second end

**End Length:**

0.765 inches first end

**End Diameter:**

1.9365 inches first end

**First Step Length:**

0.2375 inches first end

**First Step Diameter:**

3.000 inches first end

**Special Features:**

Timing mark located between teeth 10 degrees 13 sec cw from centerline of @keyway, 0.094 in. By 30 degrees chamfer @on 1st end of bore

**Material:**

Steel

**Style Designator:**

One flush hub, one recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300