

View Online at <https://aerobasegroup.com/nsn/3020-00-495-2594>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

6.0000 inches

**Teeth Quantity:**

48

**Bore Style:**

W/ keyway both ends

**Features Provided:**

Casehardened

**Outside Diameter:**

6.222 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

36.5000 degrees

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

0.309 inches first end

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

0.435 inches second end

**Face Width:**

1.066 inches

**Bore Diameter:**

1.000 inches both ends

**Keyway Width:**

0.188 inches both ends

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

0.590 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.500 inches second end

**End Length:**

0.255 inches first end

**End Diameter:**

1.865 inches first end

**First Step Length:**

0.054 inches first end

**First Step Diameter:**

4.265 inches first end

**Material:**

Steel

**Style Designator:**

One protruding hub, one recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300