

View Online at <https://aerobasegroup.com/nsn/3020-00-245-8315>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

6.8000 inches

**Teeth Quantity:**

34

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

10.0 rockwell c and 16.0 rockwell c

**Outside Diameter:**

7.0849 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

27.3217 degrees

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

1.375 inches second end

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

1.1562 inches first end

**Face Width:**

1.000 inches

**Bore Diameter:**

0.8753 inches first end

**Keyway Width:**

0.1853 inches first end

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

0.5235 inches first end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.750 inches first end

**End Length:**

0.625 inches first end

**End Diameter:**

1.3768 inches first end

**First Step Length:**

1.375 inches first end

**First Step Diameter:**

1.7500 inches second end

**Special Features:**

3/64 in. By 45 degrees chamfer on 1st end

**Material:**

Steel

**Material Specification:**

Mil-s-890, class b military specification single material response

**Style Designator:**

Cone shape body, protruding hub, recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

**Mil-std (military Standard):**

Mil-s-890 spec.