

View Online at <https://aerobasegroup.com/nsn/3020-00-517-3924>

**Body Style:**

Plain, solid

**Pitch Diameter:**

12.4450 inches

**Teeth Quantity:**

60

**Bore Style:**

W/ keyway both ends

**Outside Diameter:**

12.843 inches

**Nominallength:**

6.496 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

15.3603 degrees

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

1.747 inches both ends

**Face Width:**

3.000 inches

**Bore Diameter:**

10.249 inches both ends

**Keyway Width:**

0.976 inches both ends

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

5.390 inches both ends

**Hub Style Designator:**

1 step both ends

**End Length:**

1.503 inches second end

**End Diameter:**

11.499 inches second end

**First Step Length:**

0.243 inches second end

**First Step Diameter:**

11.937 inches first end

**Material:**

Steel

**Material Specification:**

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

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-890 spec.