

View Online at <https://aerobasegroup.com/nsn/3020-00-358-7204>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.5310 inches

**Teeth Quantity:**

24

**Bore Style:**

Plain both ends

**Outside Diameter:**

2.631 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

18.7665 degrees

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

0.0360 inches first end

**Face Width:**

0.465 inches

**Bore Diameter:**

0.624 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.938 inches first end

**Special Features:**

Tone groove 0.312 in. Min 0.315 in. Maximum w 1st end on body of gear, timing mark located 1.125 in. From center of bore 9 degrees 10 min ccw from centerline of groove on 2nd end, figure x on face of gear tooth 135 degrees cw from timing mark

**Material:**

Steel

**Material Specification:**

Fed standard 66, c1113, c1115, c1117 federal standard single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300