

View Online at <https://aerobasegroup.com/nsn/3020-00-275-0988>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

4.7500 inches

**Teeth Quantity:**

38

**Bore Style:**

Plain both ends

**Hardness Rating:**

10.0 rockwell c and 13.0 rockwell c

**Outside Diameter:**

4.999 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

25.8167 degrees

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

1.0625 inches first end

**Face Width:**

1.2475 inches

**Bore Diameter:**

0.7500 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.7475 inches both ends

**Special Features:**

A three oil holes 3/16 in. Dia, one located 5/8 in. Above centerline on hub end and drilled 2-3/4 in. Deep, two located hub side 5/8 in. From first hub end and drilled to meet oil hole drilled in hub end

**Material:**

Steel comp ez

**Material Specification:**

Mil-s-869, class b military specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-869 spec.