

View Online at <https://aerobasegroup.com/nsn/3020-00-210-1178>

**Body Style:**

Plain, with lightening holes

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

3.3750 inches

**Teeth Quantity:**

135

**Bore Style:**

W/counterbore counter bore, second end

**Backlash Designation:**

Grade e

**Hardness Rating:**

240.0 brinell standard and 285.0 brinell standard

**Mounting Hole Type And Quantity:**

4 plain axially through hub, first end

**Outside Diameter:**

3.424 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.531 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.984 inches counter bore, second end

**Counterbore Depth:**

0.500 inches counter bore, second end

**Counterbore Diameter:**

1.812 inches counter bore, second end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

2.062 inches first end

**Precision Classification:**

Ultra precision class 1

**Mounting Hole Diameter:**

0.156 inches axially through hub, first end

**Bolt Hole Circle Diameter:**

1.562 inches axially through hub, first end

**Material:**

Steel comp 1137

**Material Specification:**

66 federal standard single material response and aisi/sae 1137 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

57-0-2, type 3, cl a, grade 1 mfr ref single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300