

View Online at <https://aerobasegroup.com/nsn/3020-00-517-1122>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

4.3750 inches

**Teeth Quantity:**

36

**Bore Style:**

W/ keyway both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Hardness Rating:**

27.0 rockwell c and 32.0 rockwell c

**Mounting Hole Thread Size:**

0.375 inches axially through body, first end

**Mounting Hole Type And Quantity:**

2 threaded axially through body, first end

**Outside Diameter:**

4.567 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Tooth Direction:**

Left

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

34.6283 degrees

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

0.172 inches first end

**Face Width:**

1.375 inches

**Bore Diameter:**

2.119 inches both ends

**Keyway Width:**

0.252 inches both ends

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

1.134 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

4.094 inches first end

**Material:**

Steel comp 1141

**Material Specification:**

Qq-s-637, comp 1141 federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300