

View Online at <https://aerobasegroup.com/nsn/3020-00-416-0347>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.0504 inches

**Teeth Quantity:**

50

**Bore Style:**

W/ keyway both ends

**Backlash Designation:**

Grade b

**Outside Diameter:**

1.091 inches

**Nominallength:**

0.286 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

7.0000 degrees

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

0.099 inches first end

**Face Width:**

0.186 inches

**Bore Diameter:**

0.374 inches both ends

**Keyway Width:**

0.095 inches both ends

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

0.237 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.625 inches first end

**Material:**

Steel comp 8620

**Material Specification:**

Fed standard 66 federal standard single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300