

View Online at <https://aerobasegroup.com/nsn/3020-01-074-3360>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.0268 inches

**Teeth Quantity:**

61

**Bore Style:**

10a w/ keyway both ends

**Hardness Rating:**

37.0 rockwell c and 39.0 rockwell c

**Outside Diameter:**

1.0604 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

21.8394 degrees

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

0.164 inches first end

**Face Width:**

0.250 inches

**Bore Diameter:**

0.276 inches both ends

**Keyway Width:**

0.063 inches both ends

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

0.182 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.460 inches first end

**Precision Classification:**

Quality number 12

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-5000 spec.