

View Online at <https://aerobasegroup.com/nsn/3020-00-274-6594>

**Body Style:**

Webbed, solid

**Pitch Diameter:**

8.1740 inches

**Teeth Quantity:**

55

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

27.0 rockwell c and 32.0 rockwell c

**Outside Diameter:**

8.2840 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

16.0000 degrees

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

0.250 inches first end

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

0.375 inches second end

**Face Width:**

1.875 inches

**Bore Diameter:**

2.008 inches both ends

**Keyway Width:**

0.4990 inches both ends

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

1.2036 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

3.000 inches second end

**Material:**

Steel comp 4340

**Material Specification:**

Qq-s-624 federal specification single material response

**Style Designator:**

One protruding hub, one recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300