

View Online at <https://aerobasegroup.com/nsn/3020-00-971-5018>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

8.7286 inches

**Teeth Quantity:**

47

**Bore Style:**

10a w/ keyway both ends

**Hardness Rating:**

59.0 rockwell c and 62.0 rockwell c

**Outside Diameter:**

8.935 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

17.5000 degrees

**Helix Angle:**

26.1769 degrees

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

0.844 inches first end

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

0.234 inches second end

**Face Width:**

1.281 inches

**Bore Diameter:**

2.622 inches both ends

**Keyway Width:**

0.375 inches both ends

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

1.530 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

3.500 inches second end

**Material:**

Steel comp 8620h

**Material Specification:**

66 federal standard 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