

View Online at <https://aerobasegroup.com/nsn/3020-00-513-9652>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

6.9231 inches

**Teeth Quantity:**

30

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

60.0 rockwell c and 63.0 rockwell c

**Outside Diameter:**

7.211 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Tooth Direction:**

Right

**Pressure Angle:**

22.5000 degrees

**Helix Angle:**

20.1194 degrees

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

0.938 inches both ends

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

0.313 inches second end

**Face Width:**

2.000 inches

**Bore Diameter:**

2.500 inches both ends

**Keyway Width:**

0.497 inches both ends

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

1.427 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

3.410 inches both ends

**Special Features:**

Counterbore on 1st end w/ 2.625 in. Nom dia, 0.0625 in. Nom depth

**Material:**

Steel

**Material Specification:**

Mil-s-13048 military 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

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

Mil-s-13048 spec.