

View Online at <https://aerobasegroup.com/nsn/3020-00-064-7469>

**Body Style:**

Plain, solid

**Pitch Diameter:**

4.6875 inches

**Teeth Quantity:**

25

**Face Type:**

Concave

**Bore Style:**

W/ keyway both ends

**Outside Diameter:**

5.062 inches

**Tooth Direction:**

Right

**Throat Radius:**

0.7800 inches

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

9.0000 degrees

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

1.062 inches both ends

**Face Width:**

0.875 inches

**Bore Diameter:**

1.626 inches both ends

**Keyway Width:**

0.378 inches both ends

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

1.000 inches both ends

**Hub Style Designator:**

2 steps second end

**End Length:**

0.250 inches first end

**End Diameter:**

2.057 inches second end

**First Step Length:**

0.711 inches second end

**First Step Diameter:**

2.735 inches first end

**Second Step Length:**

0.094 inches second end

**Second Step Diameter:**

2.838 inches second end

**Material:**

Iron hub

**Material Specification:**

Mil-i-17166 military specification single material response hub

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-i-17166 spec.