

View Online at <https://aerobasegroup.com/nsn/3020-00-320-8458>

**Body Style:**

Plain, solid

**Pitch Diameter:**

6.5000 inches

**Teeth Quantity:**

78

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

93.0 rockwell b teeth

**Outside Diameter:**

6.5780 inches

**Nominallength:**

1.094 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

55.3000 degrees

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

0.531 inches first end

**Face Width:**

0.750 inches

**Bore Diameter:**

1.000 inches both ends

**Bore Depth:**

1.094 inches both ends

**Keyway Width:**

0.125 inches both ends

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

0.6250 inches both ends

**Hub Style Designator:**

2 steps first end

**End Diameter:**

1.250 inches first end

**First Step Length:**

0.062 inches first end

**First Step Diameter:**

1.625 inches first end

**Second Step Length:**

0.469 inches first end

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Peripheral face, protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300