

View Online at <https://aerobasegroup.com/nsn/3020-00-517-3109>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.6660 inches

**Teeth Quantity:**

20

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

35.0 rockwell c and 38.0 rockwell c

**Outside Diameter:**

1.830 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.2812 inches first end

**Face Width:**

0.562 inches

**Bore Diameter:**

0.669 inches both ends

**Keyway Width:**

0.187 inches both ends

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

0.4255 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.000 inches second end

**End Length:**

0.1572 inches first end

**End Diameter:**

1.000 inches first end

**First Step Length:**

0.125 inches first end

**First Step Diameter:**

1.4375 inches first end

**Special Features:**

2 holes drilled 0.2031 in diameter by 0.500 in deep, 0.2656 in diameter counterbore by 0.062 in deep, 1/4-20 intap by 0.375 in deep, 180 degrees apart, 90 degrees from keyway

**Material:**

Steel comp 3135

**Material Specification:**

Fed-std-66 federal standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300