

View Online at <https://aerobasegroup.com/nsn/3020-00-179-6842>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.0833 inches

**Teeth Quantity:**

25

**Hardness Rating:**

29.0 rockwell c and 34.0 rockwell c

**Outside Diameter:**

2.256 inches

**Nominallength:**

3.190 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

30.7598 degrees

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

1.250 inches second end

**Body Recess Depth:**

0.1250 inches first end

**Face Width:**

0.500 inches

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.998 inches second end

**Material:**

Steel comp 4140

**Material Specification:**

66 federal standard single material response and aisi/sae 4140 assn standard single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-p-16232, type m class 2 military specification single treatment response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-p-16232 spec.