

View Online at <https://aerobasegroup.com/nsn/3020-00-580-9286>

**Pitch Diameter:**

4.0000 inches

**Backlash Designation:**

Grade b

**Hardness Rating:**

23.0 rockwell c and 32.0 rockwell c

**Outside Diameter:**

4.0170 inches

**Nominallength:**

0.796 inches

**Teeth Type:**

Straight

**Pressure Angle:**

75.9667 degrees

**Body Recess Depth:**

0.1710 inches first end

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

0.3820 inches both ends

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Style Designator:**

Side face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-f-14072 spec.