

View Online at <https://aerobasegroup.com/nsn/3020-00-253-0286>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 1.1240 inches and 1.1250 inches

**Teeth Quantity:**

27

**Bore Style:**

Plain both ends

**Outside Diameter:**

1.2075 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.250 inches first end

**Face Width:**

0.190 inches

**Bore Diameter:**

0.313 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.560 inches first end

**Special Features:**

1 0.138 in. Diameter threaded hole on hub for positioning

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763, class 416, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish no. 5.4.1 military standard single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-std-171 spec.