

View Online at <https://aerobasegroup.com/nsn/3020-00-252-1168>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 2.8115 inches and 2.8120 inches

**Teeth Quantity:**

135

**Bore Style:**

Plain both ends

**Outside Diameter:**

2.852 inches

**Nominallength:**

0.500 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.063 inches second end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.250 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.750 inches first end

**Material:**

Steel comp 416

**Material Specification:**

Mil-s-853, class 6, type a military specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-853 spec.