

View Online at <https://aerobasegroup.com/nsn/3020-00-517-5047>

**Body Style:**

Plain, solid

**Pitch Diameter:**

3.2083 inches

**Teeth Quantity:**

154

**Bore Style:**

Plain first end

**Backlash Designation:**

Grade c

**Outside Diameter:**

3.250 inches

**Nominallength:**

0.2812 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.156 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.312 inches first end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.563 inches first end

**Precision Classification:**

Quality number 12

**Material:**

Copper alloy

**Material Specification:**

Mil-b-994 military specification single material 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-b-994 spec.