

View Online at <https://aerobasegroup.com/nsn/3020-00-253-8469>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.5598 inches

**Teeth Quantity:**

30

**Bore Style:**

Plain both ends

**Outside Diameter:**

2.7264 inches

**Nominallength:**

0.875 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

12.4000 degrees

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

0.500 inches first end

**Face Width:**

0.375 inches

**Bore Diameter:**

0.500 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.000 inches first end

**Material:**

Copper alloy

**Material Specification:**

Mil-b-16540, gr a 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-16540 spec.