

View Online at <https://aerobasegroup.com/nsn/3020-00-118-7524>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.4380 inches

**Teeth Quantity:**

69

**Bore Style:**

Plain both ends

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**Outside Diameter:**

2.2500 inches

**Nominallength:**

0.800 inches

**Teeth Type:**

Spur

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.320 inches first end

**Face Width:**

0.260 inches

**Bore Diameter:**

0.813 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.070 inches first end

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Phosphate

**Style Designator:**

Solid back ring, protruding hub, recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300

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

Mil-s-5000 spec.