

View Online at <https://aerobasegroup.com/nsn/3020-00-901-8248>

**Body Style:**

Plain, solid

**Attachment Method:**

Clamp

**Pitch Diameter:**

Between 0.4264 inches and 0.4279 inches

**Teeth Quantity:**

32

**Bore Style:**

Plain first end

**Nominallength:**

0.260 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

3.0000 degrees

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

0.192 inches first end

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.250 inches second end

**End Length:**

0.192 inches first end

**First Step Length:**

0.162 inches first end

**First Step Diameter:**

0.350 inches first end

**Special Features:**

Hub slotted four places for clamping; outside diameter 0.4714min. 0.4729max. In.; bore provision included; bore diameter 0.0935min. 0.094max. In.; bore length 0.26 in.; face width 0.059min. 0.063max. In.; distance from second end hub end to face of gear 0.005min. 0.009max. In.; first end hub end diameter 0.1863min. 0.1873max. In.; circular pitch 0.04189 in.; style plain, protruding hubs, one hub larger diameter

**Material:**

Steel comp 303s hub

**Material Specification:**

Mil-s-7720, comp 303s military specification single material response hub

**Surface Treatment:**

Passivate hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-7720 spec.