

View Online at <https://aerobasegroup.com/nsn/3020-00-902-4219>

**Body Style:**

Plain, solid

**Attachment Method:**

Clamp

**Pitch Diameter:**

0.8032 inches

**Teeth Quantity:**

77

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.823 inches

**Nominallength:**

0.250 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

3.0000 degrees

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

0.015 inches second end

**Face Width:**

0.061 inches

**Bore Diameter:**

0.122 inches both ends

**Bore Depth:**

0.250 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.225 inches second end

**End Length:**

0.140 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**End Diameter:**

0.186 inches first end

**First Step Length:**

0.032 inches first end

**First Step Diameter:**

0.350 inches first end

**Material:**

Steel comp 303 hub or steel comp 302 hub

**Material Specification:**

Mil-s-7720, cond a military specification all material responses hub

**Surface Treatment:**

Passivate hub

**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-7720 spec.