

View Online at <https://aerobasegroup.com/nsn/3020-00-171-3054>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.0014 inches

**Teeth Quantity:**

72

**Bore Style:**

Plain both ends

**Outside Diameter:**

1.028 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:**

0.071 inches first end

**Face Width:**

0.069 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

1 step both ends

**End Length:**

0.055 inches first end

**Precision Classification:**

Quality number 10

**End Diameter:**

0.340 inches first end

**First Step Length:**

0.045 inches second end

**First Step Diameter:**

0.680 inches second end

**Special Features:**

1st hub has 2 slots 180 degrees apart

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300