

View Online at <https://aerobasegroup.com/nsn/3020-00-580-4644>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 0.2870 inches and 0.2880 inches

**Teeth Quantity:**

24

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.3070 inches

**Teeth Type:**

Single helix

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

30.0000 degrees

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

0.125 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.1253 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.250 inches first end

**Special Features:**

1 plain hole 0.0470 in. Dia; 1 thded hole 0.0860 in. Dia-56 unc; both loc on hub

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720 military specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-7720 spec.