

View Online at <https://aerobasegroup.com/nsn/3020-00-068-7722>

**Body Style:**

Plain, solid

**Attachment Method:**

Clamp

**Pitch Diameter:**

1.6689 inches

**Teeth Quantity:**

120

**Bore Style:**

Plain both ends

**Outside Diameter:**

1.694 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:**

0.153 inches both ends

**Face Width:**

0.092 inches

**Bore Diameter:**

0.091 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.500 inches second end

**End Length:**

0.135 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**End Diameter:**

0.124 inches first end

**First Step Length:**

0.018 inches first end

**First Step Diameter:**

0.375 inches first end

**Material:**

Steel comp 303s body

**Material Specification:**

Mil-s-7720 military specification 1st material response body

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-7720 spec.