

View Online at <https://aerobasegroup.com/nsn/3020-00-197-5142>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

1.0500 inches

**Teeth Quantity:**

50

**Bore Style:**

Plain both ends

**Outside Diameter:**

1.0920 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

7.3832 degrees

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

0.196 inches first end

**Body Recess Depth:**

0.076 inches second end

**Face Width:**

0.1870 inches

**Bore Diameter:**

0.3120 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.625 inches first end

**Material:**

Steel comp 8620

**Material Specification:**

Mil-s-8690 military specification single material response

**Surface Treatment:**

Oxide

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-8690 spec.