

View Online at <https://aerobasegroup.com/nsn/3020-00-200-1474>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 1.2247 inches and 1.2267 inches

**Teeth Quantity:**

25

**Bore Style:**

W/ keyway both ends

**Outside Diameter:**

1.315 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

22.1221 degrees

**Face Width:**

0.344 inches

**Bore Diameter:**

0.593 inches both ends

**Keyway Width:**

0.127 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.368 inches both ends

**Special Features:**

One tooth centered 5 degrees 12 min cw from keyway, chamfered 0.063 in. Porm 0.017 in. By 45 deg, letter r stamped in body of gear 5 degrees 12 min cw from centerline of keyway same side of gear as chamfered tooth

**Material:**

Steel comp 1117

**Material Specification:**

66 federal standard single material response and aisi/sae 1117 assn standard single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300