

View Online at <https://aerobasegroup.com/nsn/3020-00-546-0198>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.0486 inches

**Teeth Quantity:**

12

**Bore Style:**

W/ keyway both ends

**Features Provided:**

Lubrication groove

**Hardness Rating:**

30.0 rockwell c and 37.0 rockwell c

**Outside Diameter:**

2.376 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

23.5000 degrees

**Helix Angle:**

6.8692 degrees

**Face Width:**

3.4975 inches

**Bore Diameter:**

0.8660 inches both ends

**Keyway Width:**

0.158 inches both ends

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

0.5216 inches both ends

**Special Features:**

Two oil grooves between teeth one each end of gear

**Material:**

Steel comp 1345

**Material Specification:**

66 federal standard single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300