

View Online at <https://aerobasegroup.com/nsn/3020-00-245-8355>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.0404 inches

**Teeth Quantity:**

14

**Bore Style:**

W/ keyway both ends

**Backlash Designation:**

Grade a

**Hardness Rating:**

78.0 rockwell a and 60.0 rockwell d and 66.0 rockwell d

**Outside Diameter:**

1.1625 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

32.7478 degrees

**Face Width:**

0.625 inches

**Bore Diameter:**

0.4954 inches both ends

**Keyway Width:**

0.1255 inches both ends

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

0.3147 inches both ends

**Material:**

Steel comp 135m

**Material Specification:**

Mil-s-869, class a military specification single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-869 spec.