

View Online at <https://aerobasegroup.com/nsn/3020-00-769-0186>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.7777 inches

**Teeth Quantity:**

29

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

35.0 rockwell c

**Outside Diameter:**

1.892 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

25.0000 degrees

**Face Width:**

1.308 inches

**Bore Diameter:**

1.180 inches both ends

**Keyway Width:**

0.250 inches both ends

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

0.686 inches both ends

**Material:**

Steel

**Material Specification:**

Mil-s-890, alloy no. 4 military specification single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924 military specification single treatment response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-890 spec.