

View Online at <https://aerobasegroup.com/nsn/3020-00-222-0893>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

14.0000 inches

**Teeth Quantity:**

168

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thread Size:**

0.375 inches axially through body, first end

**Mounting Hole Type And Quantity:**

6 threaded axially through body, first end

**Outside Diameter:**

14.0000 inches

**Nominallength:**

0.750 inches

**Teeth Type:**

Straight

**Pressure Angle:**

14.0000 degrees

**Pitch Angle:**

82.8664 degrees

**Face Width:**

1.000 inches

**Bore Diameter:**

7.501 inches both ends

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-18729, comp sae 4130 military specification single material response

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

Mil-c-26074a class ii military specification single treatment response

**Style Designator:**

Peripheral face, hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-18729 spec.