

View Online at <https://aerobasegroup.com/nsn/3020-00-585-4011>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

5.8760 inches

**Teeth Quantity:**

63

**Face Type:**

Concave

**Bore Style:**

W/ keyway both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thread Size:**

0.422 inches axially through body, first end

**Mounting Hole Type And Quantity:**

2 threaded axially through body, first end

**Outside Diameter:**

6.167 inches

**Tooth Direction:**

Right

**Throat Radius:**

0.722 inches

**Mating Thread Lead Quantity:**

2

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

6.5498 degrees

**Distance Between Body Face And Protruding Hub End:**

0.625 inches both ends

**Face Width:**

1.250 inches

**Bore Diameter:**

1.624 inches both ends

**Keyway Width:**

0.370 inches both ends

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

1.016 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

3.250 inches both ends

**Bolt Hole Circle Diameter:**

4.250 inches axially through body, first end

**Material:**

Copper alloy

**Material Specification:**

Mil-c-15345 military specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-c-15345 spec.