

View Online at <https://aerobasegroup.com/nsn/3020-00-517-1120>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

3.5000 inches

**Teeth Quantity:**

27

**Bore Style:**

W/ keyway both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thready Qty Per Inch (tpi):**

16 axially through body, first end

**Mounting Hole Thread Size:**

0.375 inches axially through body, first end

**Mounting Hole Type And Quantity:**

2 threaded axially through body, first end

**Outside Diameter:**

3.698 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

39.5167 degrees

**Face Width:**

1.498 inches

**Bore Diameter:**

1.929 inches both ends

**Keyway Width:**

0.251 inches both ends

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

1.094 inches both ends

**Bolt Hole Circle Diameter:**

2.625 inches axially through body, first end

**Material:**

Steel

**Material Specification:**

Qq-s-633 fs 1035 federal specification single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300