

View Online at <https://aerobasegroup.com/nsn/3020-00-117-9693>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.6667 inches

**Teeth Quantity:**

120

**Face Type:**

Concave

**Bore Style:**

W/counterbore counterbore, first end

**Outside Diameter:**

1.705 inches

**Tooth Direction:**

Right

**Throat Radius:**

0.125 inches

**Mating Thread Lead Quantity:**

2

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

3.1666 degrees

**Face Width:**

0.188 inches

**Bore Diameter:**

0.375 inches both ends

**Counterbore Depth:**

0.063 inches counterbore, first end

**Counterbore Diameter:**

1.000 inches counterbore, first end

**Material:**

Copper alloy

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300