

View Online at <https://aerobasegroup.com/nsn/3020-00-274-3003>

**Body Style:**

Plain, solid

**Spline Quantity:**

6 both ends

**Pitch Diameter:**

2.7284 inches

**Teeth Quantity:**

30

**Face Type:**

Concave

**Bore Style:**

Straight spline both ends

**Outside Diameter:**

0.750 inches

**Tooth Direction:**

Right

**Throat Radius:**

0.659 inches

**Mating Thread Lead Quantity:**

1

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

3.4665 degrees

**Face Width:**

0.901 inches

**Bore Diameter:**

1.349 inches both ends

**Material:**

Copper alloy 642

**Material Specification:**

Qq-c-465 federal specification single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300