

View Online at <https://aerobasegroup.com/nsn/3020-01-445-7561>

**End Application:**

Los angeles class ssn (688)

**Teeth Quantity:**

14

**Face Type:**

Concave

**Bore Style:**

Plain both ends

**Pitch Radius:**

1.6710 inches

**Tooth Direction:**

Right

**Throat Radius:**

0.6250 inches

**Mating Thread Lead Quantity:**

1

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

6.3500 degrees

**Face Width:**

0.872 inches

**Bore Diameter:**

1.063 inches both ends

**Outside Radius:**

1.8102 inches

**Arc Length:**

6.1320 inches

**Material:**

Copper alloy

**Material Specification:**

Qq-c-390 federal specification single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300