

View Online at <https://aerobasegroup.com/nsn/3040-01-497-4893>

**Overall Length:**

7.000 inches

**Shaft Length:**

7.000 inches

**End Application:**

Los angeles class ssn 688, globe valve, 4.000ips, 700lbs/in

**Teeth Quantity:**

13

**Gear Outside Diameter:**

2.604 inches

**Shaft End Type:**

Square

**Diametral Pitch:**

6

**Face Width:**

Between 0.605 inches and 0.615 inches

**Shaft Type:**

Shouldered

**Teeth Type:**

Straight

**Pressure Angle:**

22.5000 degrees

**Pitch Angle:**

18.8833 degrees

**Shaft Material:**

Steel

**Gear Material:**

Steel

**Shaft Largest Diameter:**

1.375 inches

**Gear Location On Shaft:**

On end of shaft

**Shaft End Size:**

1.3400 inches

**Special Features:**

Mil-s-5000, cond f material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A503m0

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

Mil-s-5000 spec.