

View Online at <https://aerobasegroup.com/nsn/3040-01-493-4220>

**Overall Length:**

7.7500 inches

**End Application:**

Seawolf class ssn

**Teeth Quantity:**

18

**Gear Outside Diameter:**

Between 2.4950 inches and 2.5000 inches

**Shaft End Type:**

Square

**Diametral Pitch:**

8.0

**Face Width:**

1.1250 inches

**Shaft Type:**

Shouldered

**Pressure Angle:**

20.0000 degrees

**Precision Classification:**

Quality number 5

**Shaft Material:**

Steel

**Gear Material:**

Steel

**Shaft Largest Diameter:**

1.1600 inches

**Gear Location On Shaft:**

Off center between ends of shaft

**Longer Shaft Segment Length:**

5.8950 inches

**Shaft End Size:**

0.7450 inches

**Special Features:**

Part name assigned by controlling agency is gear, input pinion; nha cargo bay track/hoist cradle lock gearbox assembly

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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