

View Online at <https://aerobasegroup.com/nsn/3040-01-434-7837>

**Overall Length:**

14.7500 inches

**End Application:**

Strategic sealift conversion ships class

**Teeth Quantity:**

22

**Gear Outside Diameter:**

5.9950 inches

**Shaft End Type:**

Hexagonal and splined straight

**Diametral Pitch:**

4

**Face Width:**

2.5000 inches

**Shaft Type:**

Shouldered

**Pressure Angle:**

20.0000 degrees

**Shaft Material:**

Steel comp 322

**Gear Material:**

Steel comp 322

**Hardness Rating And Location:**

58.0 rockwell c teeth and 62.0 rockwell c teeth

**Shaft Largest Diameter:**

2.2496 inches

**Gear Location On Shaft:**

Midpoint between ends of shaft

**Shaft End Size:**

1.6880 inches and 1.9860 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A503n0