

View Online at <https://aerobasegroup.com/nsn/3040-01-448-9536>

Overall Length:

30.625 inches

Shaft Length:

30.625 inches

End Application:

Strategic sealift conversion ships class

Teeth Quantity:

25

Gear Outside Diameter:

4.647 inches

Shaft End Type:

Keyway flat and threaded internal

Diametral Pitch:

6

Face Width:

3.250 inches

Shaft Type:

Shouldered

Teeth Type:

Single helix

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

15.0000 degrees

Shaft Material:

Steel comp 4340

Gear Material:

Steel comp 4340

Hardness Rating And Location:

340.0 brinell standard teeth and 380.0 brinell standard teeth

Shaft Largest Diameter:

3.250 inches

Gear Location On Shaft:

Off center between ends of shaft

Longer Shaft Segment Length:

20.375 inches

Shaft End Size:

2.375 inches and 2.501 inches

Special Features:

Each end has keyway

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A505p0