

View Online at <https://aerobasegroup.com/nsn/3040-01-449-0770>

Overall Length:

12.250 inches

End Application:

Strategic sealift conversion ships class

Teeth Quantity:

17

Gear Outside Diameter:

Between 5.419 inches and 5.429 inches

Shaft End Type:

Plain and threaded internal

Diametral Pitch:

35

Face Width:

5.125 inches

Shaft Type:

Shouldered

Pressure Angle:

25.0000 degrees

Shaft Material:

Steel comp 4820

Gear Material:

Steel comp 4820

Hardness Rating And Location:

62.0 rockwell c teeth and 65.0 rockwell c teeth

Shaft Largest Diameter:

3.500 inches

Gear Location On Shaft:

Off center between ends of shaft

Longer Shaft Segment Length:

5.188 inches

Shaft End Size:

2.954 inches and 2.954 inches

Special Features:

Keyway located on longest shaft length, .875 in. Wide by .438 in. Deep

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A503n0