

View Online at <https://aerobasegroup.com/nsn/3040-01-449-0218>

Overall Length:

16.250 inches

End Application:

Gstrategic sealift conversion ships class

Teeth Quantity:

25

Gear Outside Diameter:

Between 8.988 inches and 9.000 inches

Shaft End Type:

Plain and plain

Diametral Pitch:

3

Face Width:

6.250 inches

Shaft Type:

Shouldered

Pressure Angle:

25.0000 degrees

Shaft Material:

Steel comp 4820

Gear Material:

Steel comp 4820

Hardness Rating And Location:

55.0 rockwell c teeth and 60.0 rockwell c teeth

Shaft Largest Diameter:

4.750 inches

Gear Location On Shaft:

Off center between ends of shaft

Longer Shaft Segment Length:

4.000 inches

Shaft End Size:

3.545 inches and 3.545 inches

Special Features:

Spherical roller bearing on each shaft end; keyway located in largest shaft od 1.25 wide by .625 deep

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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