

View Online at <https://aerobasegroup.com/nsn/3040-01-449-1766>

Overall Length:

20.625 inches

End Application:

Strategic sealift conversion ships class

Teeth Quantity:

17

Gear Outside Diameter:

Between 7.588 inches and 7.600 inches

Shaft End Type:

Plain and plain

Diametral Pitch:

2.5

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:

58.0 rockwell c teeth and 62.0 rockwell c teeth

Shaft Largest Diameter:

5.250 inches

Gear Location On Shaft:

Off center between ends of shaft

Longer Shaft Segment Length:

11.375 inches

Shaft End Size:

3.938 inches and 3.938 inches

Special Features:

Bearing included on gear shaft end; keyway included 1.250 in. Wide by .625 in. Deep

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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