

View Online at <https://aerobasegroup.com/nsn/3040-01-325-0161>

Overall Length:

12.394 inches

Shaft Length:

10.474 inches

End Application:

Intermediate gearbox; helicopter, sof/hh-53h pave low; helicopter, super jolly h-53

Teeth Quantity:

38

Gear Outside Diameter:

10.680 inches

Shaft End Type:

Splined involute

Diametral Pitch:

3

Face Width:

1.170 inches

Shaft Type:

Shouldered

Criticality Code Justification:

Feat

Teeth Type:

Spiral

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

77.0000 degrees

Shaft Material:

Steel

Gear Material:

Steel

Shaft Largest Diameter:

4.000 inches

Gear Location On Shaft:

On end of shaft

Shaft End Size:

1.431 inches

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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