

View Online at <https://aerobasegroup.com/nsn/3040-01-406-8916>

Overall Length:

12.280 inches

Shaft Length:

12.280 inches

End Application:

Sikorsky aircraft corporation ch-53e aircraft

Teeth Quantity:

31

Gear Outside Diameter:

5.750 inches

Shaft End Type:

Threaded external

Diametral Pitch:

5.636

Face Width:

2.300 inches

Shaft Type:

Shouldered

Teeth Type:

Spiral

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

9.0000 degrees

Shaft Material:

Steel

Gear Material:

Steel

Shaft Largest Diameter:

3.750 inches

Gear Location On Shaft:

Off center between ends of shaft

Longer Shaft Segment Length:

6.155 inches

Shaft End Size:

3.000 inches and 2.980 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A503m0