

View Online at <https://aerobasegroup.com/nsn/3040-01-247-0586>

Overall Length:

4.900 inches

Shaft Length:

4.900 inches

Teeth Quantity:

16

Gear Outside Diameter:

Between 2.433 inches and 2.443 inches

Shaft End Type:

Splined involute and threaded external

Diametral Pitch:

8

Face Width:

0.520 inches

Shaft Type:

Shouldered

Teeth Type:

Single helix

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

16.8889 degrees

Shaft Material:

Steel comp 4340 or steel comp 4130 and steel comp 4140

Gear Material:

Steel comp 4340 or steel comp 4130 or steel comp 4140

Shaft Largest Diameter:

0.960 inches

Gear Location On Shaft:

Off center between ends of shaft

Longer Shaft Segment Length:

2.720 inches

Shaft End Size:

0.906 inches and 0.625 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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