

View Online at <https://aerobasegroup.com/nsn/3040-01-099-8473>

Overall Length:

8.310 inches

Shaft Length:

5.500 inches

End Application:

Used on ifv m2a1

Teeth Quantity:

27

Gear Outside Diameter:

1.882 inches

Shaft End Type:

Square

Diametral Pitch:

16

Face Width:

1.375 inches

Shaft Type:

Shouldered

Teeth Type:

Single helix

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

17.0000 degrees

Shaft Material:

Steel comp 4140 or steel comp 4340

Gear Material:

Steel comp 4140 or steel comp 4340

Hardness Rating And Location:

34.0 rockwell c and 38.0 rockwell c

Shaft Largest Diameter:

1.000 inches

Gear Location On Shaft:

Off center between ends of shaft

Longer Shaft Segment Length:

5.300 inches

Shaft End Size:

0.7501 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A505p0