

View Online at <https://aerobasegroup.com/nsn/3040-01-354-0532>

Overall Length:

0.780 inches

Shaft Length:

9.880 inches

Teeth Quantity:

38

Gear Outside Diameter:

6.399 inches

Shaft End Type:

Plain and splined involute, internal

Diametral Pitch:

6

Face Width:

0.750 inches

Shaft Type:

Shouldered

Teeth Type:

Straight

Pressure Angle:

22.5000 degrees

Pitch Angle:

71.1166 degrees

Shaft Material:

Steel

Gear Material:

Steel

Hardness Rating And Location:

58.0 rockwell c gear and 62.0 rockwell c gear

Shaft Largest Diameter:

6.000 inches

Gear Location On Shaft:

Off center between ends of shaft

Longer Shaft Segment Length:

8.317 inches

Shaft End Size:

3.500 inches and 2.347 inches

Special Features:

Splined end has 2.438-16uns-2a left hand thds

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A503m0