

View Online at <https://aerobasegroup.com/nsn/3040-00-457-0716>

Overall Length:

10.235 inches

Shaft Length:

8.860 inches

Teeth Quantity:

40

Gear Outside Diameter:

7.500 inches

Shaft End Type:

Threaded external

Diametral Pitch:

8

Face Width:

1.400 inches

Shaft Type:

Shouldered

Teeth Type:

Spiral

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

17.7500 degrees

Shaft Material:

Steel comp e9310

Gear Material:

Steel comp e9310

Hardness Rating And Location:

58.0 rockwell c and 64.0 rockwell c

Shaft Largest Diameter:

Between 3.378 inches and 3.379 inches

Gear Location On Shaft:

On end of shaft

Shaft End Size:

1.625 inches

Special Features:

First and fourth steps have splines; third and sixth steps have threads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A503m0