

View Online at <https://aerobasegroup.com/nsn/3040-00-689-3409>

Overall Length:

Between 3.010 inches and 3.050 inches

Shaft Diameter:

Between 0.787 inches and 0.788 inches

Shaft Length:

Between 2.100 inches and 2.140 inches

Teeth Quantity:

38

Gear Outside Diameter:

Between 3.219 inches and 3.224 inches

Shaft End Type:

Keyway woodruff

Diametral Pitch:

12

Face Width:

0.500 inches

Shaft Type:

Straight

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

59.9333 degrees

Shaft Material:

Steel comp 4140 or steel comp 8640 or steel comp 8740

Hardness Rating And Location:

27.0 rockwell c or 34.0 rockwell c

Gear Location On Shaft:

On end of shaft

Shaft End Size:

0.624 inches

Special Features:

Shaft has 0.781-32 ns-3a threaded

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A503m0