# NSN 3020-00-540-4040

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# Body Style:

Plain, solid

**Pitch Diameter:** 

3.7592 inches

# Teeth Quantity:

29

# Bore Style:

W/ keyway both ends

#### Hardness Rating:

6.4 rockwell c and 17.5 rockwell c

# **Outside Diameter:**

3.957 inches

# Teeth Type:

Single helix

Tooth Form:

# Standard

Tooth Direction:

Left

# Pressure Angle:

14.5000 degrees

#### Helix Angle:

39.5167 degrees

# Face Width:

1.498 inches

#### Bore Diameter:

1.934 inches both ends

#### Keyway Width:

1.091 inches both ends

### Distance From Bore Center To Keyway Bottom:

1.095 inches both ends

#### **Special Features:**

L5/32 to 1/8 in. By 45 degrees chamfer one end of bore, two holes 5/16 in. By 7/8 in. Deep, tapped 3/8-16 thd size by 5/8 in. Deep, located 90 degrees from keyway on 2-5/8 in. Bolt circle diameter counter sink 7/16 in. By 90 deg

#### Material:

Steel comp 4140

#### **Material Specification:**

66 federal standard single material response and aisi/sae 4140 assn standard single material response

# Style Designator:

Hubless

# Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

