# NSN 3020-00-251-0919

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Body Style:
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Plain, solid

**Pitch Diameter:** 

3.0050 inches

# Teeth Quantity:

34

# Bore Style:

W/ 2 keyways both ends

#### Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

## **Outside Diameter:**

3.153 inches

#### Nominallength:

1.003 inches

#### Teeth Type:

Single helix

# Tooth Form:

Standard

#### Tooth Direction:

Left

#### Pressure Angle:

14.5000 degrees

# **Helix Angle:**

45.0000 degrees

#### Distance Between Body Face And Protruding Hub End:

0.250 inches both ends

## Face Width:

0.500 inches

# Bore Diameter:

0.625 inches both ends

#### Keyway Width:

0.158 inches both ends

#### Distance From Bore Center To Keyway Bottom:

0.391 inches both ends

#### Hub Style Designator:

Plain both ends

# Hub Diameter:

1.000 inches second end

## Material:

Steel comp 4150

## **Material Specification:**

66 federal standard single material response and aisi/sae 4150 assn standard single material response

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Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

