# NSN 3020-00-573-1242

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# **Body Style:**

Webbed, offset, with lightening holes

# **Pitch Diameter:**

Between 3.4955 inches and 3.4965 inches

# Teeth Quantity:

27

# Bore Style:

Plain both ends

#### Hardness Rating:

27.6 rockwell c and 30.9 rockwell c

### **Outside Diameter:**

3.6950 inches

#### **Teeth Type:**

Single helix

#### **Tooth Form:**

Standard

# Tooth Direction:

Right

### Pressure Angle:

14.5000 degrees

# **Helix Angle:**

39.5167 degrees

# Distance Between Body Face And Protruding Hub End:

0.094 inches first end

#### **Body Recess Depth:**

0.4062 inches second end

#### Face Width:

0.625 inches

#### Bore Diameter:

1.125 inches both ends

#### Hub Style Designator:

Plain first end

#### Hub Diameter:

2.625 inches first end

#### Material:

Steel comp 3140 and steel comp 4140

# Material Specification:

66 federal standard single material response

# Style Designator:

Protruding hub, recessed body

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

