# NSN 3020-00-197-0194

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### **Body Style:**

Plain, solid

#### **Pitch Diameter:**

4.0185 inches

# Teeth Quantity:

31

# Bore Style:

W/ keyway both ends

## **Outside Diameter:**

4.216 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:

0.344 inches first end

# Face Width:

0.813 inches

### Bore Diameter:

1.250 inches both ends

#### Keyway Width:

0.252 inches both ends

## Distance From Bore Center To Keyway Bottom:

0.746 inches both ends

#### Hub Style Designator:

Plain first end

#### Hub Diameter:

2.250 inches first end

#### **Special Features:**

2nd end counterbored, 1.500 in. Diameter by 0.125 in. Dp

# Material:

Steel comp 1035

### Material Specification:

66 federal standard single material response and aisi/sae 1035 assn standard single material response

# Style Designator:

Protruding hub

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

