# NSN 3020-00-342-8287

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## **Body Style:**

Webbed, offset, solid

## **Pitch Diameter:**

2.0000 inches

# Teeth Quantity:

24

## Bore Style:

Plain both ends

#### Hardness Rating:

80.0 rockwell a teeth

#### **Outside Diameter:**

2.118 inches

## Nominallength:

1.640 inches

## **Teeth Type:**

Straight

# Pressure Angle:

20.0000 degrees

# Pitch Angle:

45.0000 degrees

## Distance Between Body Face And Protruding Hub End:

1.090 inches second end

# Face Width:

0.380 inches

#### Bore Diameter:

1.000 inches both ends

#### Hub Style Designator:

1 step second end

#### End Length:

0.780 inches second end

#### End Diameter:

1.060 inches second end

### First Step Length:

0.310 inches second end

#### First Step Diameter:

1.312 inches second end

## **Special Features:**

Hub end is threaded, 1-1/4-12 unf-3a, 0.61 in.Length

# Material:

Steel comp 4615 or steel comp 4617 or steel comp e9310 or steel comp e3310  $\,$ 

# **Material Specification:**

Mil-s-7493 military specification 1st material response or ams 6292 assn standard 2nd material response or mil-s-7493 military specification 2nd material response or ams 6260 assn standard 3rd material response or ams 6250 assn standard 4th material response

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Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7493 spec.

