# NSN 3020-00-294-9629

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## Body Style:

Plain, solid

**Pitch Diameter:** 

11.0000 inches

## Teeth Quantity:

22

## Bore Style:

W/counterbore counterbore, first end

#### Hardness Rating:

27.6 rockwell c and 32.1 rockwell c

#### **Outside Diameter:**

11.6152 inches

#### Nominallength:

#### 6.8640 inches

Teeth Type:

#### Straight

## Pressure Angle:

20.0000 degrees

# Pitch Angle:

39.1694 degrees

## Distance Between Body Face And Protruding Hub End:

3.8750 inches second end

## Face Width:

3.0000 inches

#### Bore Diameter:

5.3750 inches both ends

#### **Counterbore Depth:**

1.8644 inches second counterbore, second end

#### **Counterbore Diameter:**

6.2507 inches first counterbore, second end

#### Hub Style Designator:

1 step second end

#### End Length:

0.3750 inches second end

#### End Diameter:

7.2325 inches second end

#### First Step Diameter:

7.2543 inches second end

#### **Special Features:**

External keyway located on hub, 0.875 in. W, 0.281 in. Deep, 3.500 in. Lg, 0.125 in. From end

# Material:

Steel comp 4142

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## Material Specification:

Qq-s-624-canceled federal specification single material response

## Style Designator:

Recessed hubs

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A27300