# NSN 3020-00-042-8158

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Body Style:

Plain, solid

**Pitch Diameter:** 

2.2500 inches

# Teeth Quantity:

30

# Face Type:

Straight

### Bore Style:

Partial both ends

#### **Outside Diameter:**

2.398 inches

#### **Tooth Direction:**

Left

## Mating Thread Lead Quantity:

4

## **Pressure Angle:**

23.9508 degrees

# Helix Angle:

21.8012 degrees

## Distance Between Body Face And Protruding Hub End:

4.830 inches first end

## Face Width:

0.250 inches

## Bore Diameter:

1.033 inches both ends

#### Bore Depth:

4.655 inches both ends

#### Hub Style Designator:

Plain second end

#### Hub Diameter:

1.251 inches second end

#### End Length:

0.930 inches first end

#### End Diameter:

1.070 inches first end

## First Step Length:

3.900 inches first end

## First Step Diameter:

1.194 inches first end

### **Special Features:**

Threaded 1st end acme type 1, pitch diameter 0.6667 in. Min, 0.6748 in. Max

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Material:

Aluminum alloy

# Material Specification:

Qq-b679, comp 2 federal specification single material response

## Style Designator:

Protruding hubs

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A27300