# NSN 3020-00-517-4306

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Body	Style:
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Plain, solid

Spline Quantity:

6 both ends

## Pitch Diameter:

3.0000 inches

## **Teeth Quantity:**

30

## Face Type:

Concave

# Bore Style:

Straight spline both ends

#### **Outside Diameter:**

3.350 inches

#### **Tooth Direction:**

Left

#### **Throat Radius:**

0.525 inches

# Mating Thread Lead Quantity:

2

#### Pressure Angle:

14.5000 degrees

## **Helix Angle:**

5.4166 degrees

#### Distance Between Body Face And Protruding Hub End:

0.564 inches both ends

#### Face Width:

0.998 inches

#### Bore Diameter:

0.999 inches both ends

#### Hub Style Designator:

Plain both ends

#### Hub Diameter:

1.562 inches both ends

#### **Special Features:**

First end counterbore 1.062in.Dia, 1.245in.Deep

## Material:

Copper alloy

## Material Specification:

Qq-I-225 federal specification single material response

#### Style Designator:

Protruding hubs

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

