# NSN 3020-00-941-6015

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# Body Style:

Plain, with lightening holes

## **Attachment Method:**

Mounting hole

# Pitch Diameter:

3.1875 inches

# **Teeth Quantity:**

102

# Bore Style:

Plain both ends

# **Backlash Designation:**

Grade c

#### Mounting Hole Thread Series Designator:

#### Unc axially through body, first end

# Mounting Hole Thready Qty Per Inch (tpi):

40 axially through body, first end

#### Mounting Hole Thread Size:

0.112 inches axially through body, first end

# Mounting Hole Type And Quantity:

3 threaded axially through body, first end

# **Outside Diameter:**

3.250 inches

# Tooth Form:

Standard

#### Pressure Angle:

20.0000 degrees

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

0.175 inches first end

## Face Width:

0.125 inches

#### Bore Diameter:

0.188 inches both ends

#### Hub Style Designator:

1 step first end

#### End Length:

0.062 inches first end

# **Precision Classification:**

Quality number 10 or quality number 11

## End Diameter:

0.250 inches first end

## First Step Length:

0.113 inches first end

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# First Step Diameter:

0.375 inches first end

#### **Bolt Hole Circle Diameter:**

2.000 inches axially through body, first end

#### **Special Features:**

Mtg holes spaced 120 degrees apart

#### Material:

Copper alloy 675

#### Material Specification:

Qq-b-728, class a, comp hard /d/ federal specification single material response

# Style Designator:

Protruding hub

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

A27300