# NSN 3020-00-993-4206

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AeroBase Group

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# **Body Style:**

Plain, solid

**Pitch Diameter:** 

1.0000 inches

# Teeth Quantity:

16

# Bore Style:

W/counterbore both ends

#### Hardness Rating:

73.0 rockwell c teeth and 78.0 rockwell c teeth

#### **Outside Diameter:**

1.088 inches

#### Nominallength:

0.920 inches

#### Teeth Type:

Straight

# Pressure Angle:

14.5000 degrees

# Pitch Angle:

45.0000 degrees

# Distance Between Body Face And Protruding Hub End:

0.515 inches second end

# Face Width:

0.250 inches

#### Bore Diameter:

0.375 inches both ends

#### **Counterbore Depth:**

0.440 inches counter bore, second end

## **Counterbore Diameter:**

0.530 inches counterbore, first end

#### Hub Style Designator:

1 step second end

#### End Length:

0.435 inches second end

#### End Diameter:

0.591 inches second end

## First Step Length:

0.080 inches second end

# First Step Diameter:

0.750 inches second end

## **Special Features:**

0.560 in.Dia, 0.080 in. W groove, 0.355 in. From end of hub; end item is detroit diesel engine, general motors corp, series 71

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Material:

Steel comp 1141

# Material Specification:

66 federal standard single material response and aisi/sae1141 assn standard single material response

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300