# NSN 3020-00-162-1975

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# Body Style:

Webbed, offset, with lightening holes

# Pitch Diameter:

6.5934 inches

# Teeth Quantity:

50

## Bore Style:

W/ keyway both ends

## **Outside Diameter:**

6.8430 inches

#### Nominallength:

1.719 inches

## Teeth Type:

Single helix

#### **Tooth Form:**

Standard

#### **T** (1 **D**) (1)

Tooth Direction:

Right

## Pressure Angle:

20.0000 degrees

## Helix Angle:

33.5734 degrees

## Distance Between Body Face And Protruding Hub End:

0.719 inches second end

## Distance Between Body Face And Recessed Hub End:

0.594 inches first end

## Face Width:

1.000 inches

#### Bore Diameter:

0.875 inches both ends

#### Keyway Width:

0.127 inches both ends

## Distance From Bore Center To Keyway Bottom:

0.504 inches both ends

#### Hub Style Designator:

Plain both ends

## Hub Diameter:

1.300 inches first end

## Material:

Steel comp 1035 and steel comp 1040

## **Material Specification:**

66, aisi/sae 1035 federal standard single material response and qq-s-634, comp 1040 federal specification single material response

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Style Designator:

Cone shape body, protruding hub, recessed hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300