# NSN 3020-00-738-0159

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# Body Style:

Plain, solid

**Spline Quantity:** 

20 both ends

## **Pitch Diameter:**

3.5000 inches

## **Teeth Quantity:**

14

#### Bore Style:

Involute spline both ends

#### Spline Pitch Diameter:

1.6660 inches both ends

#### Hardness Rating:

58.0 rockwell c and 62.0 rockwell c teeth

#### Outside Diameter:

4.178 inches

# Nominallength:

2.202 inches

# Tooth Form:

Standard

## Pressure Angle:

25.0000 degrees

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

0.827 inches first end

## Face Width:

1.375 inches

## Bore Diameter:

1.750 inches both ends

#### **Counterbore Depth:**

0.781 inches both ends

#### **Counterbore Diameter:**

1.750 inches first end

#### Hub Style Designator:

Plain first end

## Hub Diameter:

2.375 inches first end

## Material:

Steel comp 4615 and steel comp e4340h and steel comp 8620 and steel comp 8720

## **Material Specification:**

66, aisi/sae 4615 federal standard 1st material response and 66, aisi/sae e4340h federal standard 2nd material response and 66, aisi/sae 8620 federal standard 3rd material response and 66, aisi/sae 8720 federal standard 4th material response

## Style Designator:

Protruding hub

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

