

View Online at <https://aerobasegroup.com/nsn/3020-00-414-8133>

**Counterbore Diameter:**

2.440 inches and 2.188 inches

**Counterbore Depth:**

Between 0.670 inches and 0.680 inches and 1.300 inches and 1.305 inches

**Outside Diameter:**

3.937 inches

**Overall Length:**

Between 2.050 inches and 2.055 inches

**Thread Size:**

3/8 in.-24 nf3 tap

**Bore Diameter:**

Between 1.749 inches and 1.750 inches

**Bore Length:**

Between 2.050 inches and 2.055 inches

**Pitch Diameter:**

3.672 inches

**Securing Hole Quantity:**

4

**Face Width:**

Between 1.390 inches and 1.405 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

37.0 rockwell c body and 45.0 rockwell c body

**Counterbore Feature:**

Included

**Counterbore Location:**

Bb end

**Hole Location:**

Located 90 degrees apart on 2.375 in. Bolt circle on hub face

**Keying Facility:**

Not included

**Securing Method:**

Threaded hole

**Lightening Hole:**

Not included

**Securing Location:**

Aa end

**Belt/chain/film Size For Which Designed:**

Roller chain

**Roller Chain Pitch Type For Which Designed:**

Double pitch

**Teeth Row Quantity:**

3

**Center To Center Distance Between Teeth Rows:**

Between 0.557 inches and 0.567 inches

**Teeth Quantity Per Row:**

23

**Asa Standard Chain Number:**

40-3

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 37.0 rockwell c and 45.0 rockwell c

**Bore Bearing:**

Not included

**Tooth Pitch:**

0.500 inches

**Hub End Outside Diameter And Location:**

3.031 inches aa end

**Distance From Outside Flange/rim To Hub End And Location:**

0.645 inches aa end and 0.665 inches aa end

**Material:**

Steel, qq-s-633, fs1020-canceled

**Material:**

Steel comp 1020

**Material Specification:**

Qq-s-633, fs1020-canceled federal specification single material response

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c