

View Online at <https://aerobasegroup.com/nsn/3020-00-360-7940>

**Counterbore Diameter:**

Between 2.188 inches and 2.190 inches

**Counterbore Depth:**

Between 0.185 inches and 0.190 inches

**Outside Diameter:**

5.780 inches

**Overall Length:**

Between 1.007 inches and 1.013 inches

**Bolt Circle Diameter:**

3.750 inches

**Bore Diameter:**

0.843 inches

**Bore Length:**

0.375 inches

**Drilled Hole Diameter:**

0.422 inches

**Pitch Diameter:**

5.737 inches

**Securing Hole Quantity:**

3

**Face Width:**

Between 0.641 inches and 0.647 inches

**Design Form:**

Webbed

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

11.0 rockwell c body

**Counterbore Feature:**

Included

**Counterbore Location:**

Aa end or bb end

**Hole Location:**

Located in hub section of sprocket

**Keying Facility:**

Not included

**Securing Method:**

Drilled hole

**Lightening Hole:**

Included

**Protruding Hub Characteristic:**

Plain

**Securing Location:**

Aa end

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

Roller chain

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

Single pitch

**Teeth Row Quantity:**

1

**Teeth Quantity Per Row:**

36

**Asa Standard Chain Number:**

40

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 11.0 rockwell c and 21.0 rockwell c

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.500 inches

**Hub End Outside Diameter And Location:**

2.750 inches both ends

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

0.366 inches both ends and 0.372 inches both ends

**Material:**

Iron, cast

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Iron cast

**Style Designator:**

Webbed or spoked

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-c