

View Online at <https://aerobasegroup.com/nsn/3020-00-517-2430>

**Outside Diameter:**

Between 6.318 inches and 6.321 inches

**Bore Diameter:**

Between 1.620 inches and 1.623 inches

**Bore Length:**

2.219 inches

**Pitch Diameter:**

5.979 inches

**Face Width:**

Between 2.443 inches and 2.445 inches

**Guide:**

Not included

**Design Form:**

Webbed

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

16.0 rockwell c body

**Counterbore Feature:**

Not included

**Lubrication Mode:**

Visible means

**Keying Facility:**

Not included

**Lightening Hole:**

Not included

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

Roller chain

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

Single pitch

**Teeth Row Quantity:**

4

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

0.707 inches

**Teeth Quantity Per Row:**

30

**Asa Standard Chain Number:**

50-4

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 10.0 rockwell c and 16.0 rockwell c

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.625 inches

**Hub End Outside Diameter And Location:**

2.750 inches both ends

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

0.113 inches both ends and 0.111 inches both ends

**Material:**

Steel, mil-s-15464, class 3

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Steel, mil-s-15464, class 3

**Style Designator:**

Webbed or spoked

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c