

View Online at <https://aerobasegroup.com/nsn/3020-01-033-8023>

**Spline Major Diameter:**

0.999 inches

**Outside Diameter:**

1.870 inches

**Overall Length:**

3.062 inches

**Spline Quantity:**

6

**Spline Minor Diameter:**

0.849 inches

**Drilled Hole Diameter:**

0.062 inches

**Pitch Diameter:**

1.685 inches

**Securing Hole Quantity:**

2

**Face Width:**

0.168 inches

**Design Form:**

Plain

**Bore Type:**

Straight spline

**Spline Length:**

3.062 inches

**Counterbore Feature:**

Not included

**Hole Location:**

On sprocket hub 0.094 in. From teeth

**Securing Method:**

Drilled hole

**Lightening Hole:**

Not included

**Protruding Hub Characteristic:**

Grooved

**Groove/step Location:**

Aa end

**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:**

14

**Asa Standard Chain Number:**

35

**Hardness Rating Test Method:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.375 inches

**First End Groove Diameter And Location:**

1.176 inches aa end

**First End Groove Width And Location:**

0.056 inches aa end

**First End Length From Groove To End And Location:**

0.115 inches aa end

**Hub End Outside Diameter And Location:**

1.250 inches aa end

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

2.894 inches aa end

**Special Features:**

Bore internally grooved 0.046 in. W, 0.920 in. Dia, 1.574 in. From hub end

**Material:**

Steel, qq-s-634-canceled

**Material:**

Steel comp 1010 or steel comp 1015 or steel comp 1016 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1022 or steel comp 1025 or steel comp 1026 or steel comp 1035 or steel comp 1040 or steel comp 1042 or steel comp 1045 or steel comp 1046 or steel comp 1049 or steel comp 1050

**Material Specification:**

Qq-s-634-canceled federal specification single material response

**Surface Treatment:**

Oxide and chromium

**Style Designator:**

Plain

**Surface Treatment:**

Black oxide and chrome plated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

N/A

**Fig:**

T353-c