

View Online at <https://aerobasegroup.com/nsn/3020-00-972-0645>

**Outside Diameter:**

1.575 inches

**Overall Length:**

0.500 inches

**Bolt Circle Diameter:**

1.062 inches

**Bore Diameter:**

0.312 inches

**Bore Length:**

0.500 inches

**Drilled Hole Diameter:**

0.132 inches

**Pitch Diameter:**

1.500 inches

**Securing Hole Quantity:**

2

**Face Width:**

0.125 inches

**Guide:**

Not included

**Design Form:**

Plain

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

60.0 rockwell b body and 70.0 rockwell b body

**Counterbore Feature:**

Not included

**Hole Location:**

On sprocket face

**Keying Facility:**

Not included

**Securing Method:**

Drilled hole

**Lightening Hole:**

Not 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:**

32

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 60.0 rockwell b and 70.0 rockwell b

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.147 inches

**Hub End Outside Diameter And Location:**

0.750 inches both ends

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

0.375 inches both ends

**Material:**

Brass

**Material:**

Copper alloy

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-c