

View Online at <https://aerobasegroup.com/nsn/3020-00-474-0096>

**Outside Diameter:**

0.825 inches

**Overall Length:**

0.375 inches

**Thread Size:**

No. 4/0.112/ in.-40

**Bore Diameter:**

0.252 inches

**Bore Length:**

0.375 inches

**Pitch Diameter:**

0.745 inches

**Securing Hole Quantity:**

2

**Face Width:**

0.065 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Counterbore Feature:**

Not included

**Hole Location:**

One located on hub portion of sprocket between hub end and face

**Keying Facility:**

Not included

**Securing Method:**

Threaded 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:**

16

**Hardness Rating Test Method:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.148 inches

**Hub End Outside Diameter And Location:**

0.437 inches both ends and 0.600 inches bb end

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

0.030 inches bb end and 0.280 inches both ends

**First Step Face Largest Diameter And Location:**

0.600 inches both ends

**First Step Length And Location:**

0.250 inches both ends

**Material:**

Steel

**Material:**

Steel

**Surface Treatment:**

Passivate

**Style Designator:**

Plain

**Surface Treatment:**

Passivated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c