

View Online at <https://aerobasegroup.com/nsn/3020-01-041-3351>

**Outside Diameter:**

2.504 inches

**Overall Length:**

1.000 inches

**Keyway Width:**

0.250 inches

**Thread Size:**

0.312-18

**Bore Diameter:**

1.000 inches

**Bore Length:**

1.000 inches

**Distance From Center Of Bore To Bottom Of Keyway:**

0.625 inches

**Pitch Diameter:**

2.219 inches

**Securing Hole Quantity:**

1

**Furnished Items And Quantity:**

Setscrew, one each

**Face Width:**

0.343 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Counterbore Feature:**

Not included

**Hole Location:**

Centered 0.250 in. From end of hub, top of keyway

**Keying Facility:**

Included

**Keying Facility Type:**

Keyway

**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:**

11

**Asa Standard Chain Number:**

50

**Hardness Rating Test Method:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.625 inches

**First End Groove Diameter And Location:**

1.500 inches aa end

**First End Groove Width And Location:**

0.234 inches aa end

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

0.422 inches aa end

**Hub End Outside Diameter And Location:**

1.750 inches aa end

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

0.656 inches aa end

**Material:**

Steel, sae 1040

**Material:**

Steel comp 1040

**Material Specification:**

Sae 1040 assn standard single material response

**Quantity:**

1

**Surface Treatment:**

Phosphate

**Style Designator:**

Plain

**Surface Treatment:**

Phosphate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c