

View Online at <https://aerobasegroup.com/nsn/3020-00-470-4253>

**Outside Diameter:**

6.867 inches

**Overall Length:**

3.313 inches

**Bolt Circle Diameter:**

5.063 inches

**Keyway Width:**

0.625 inches

**Thread Size:**

3/8 in.16

**Bore Diameter:**

Between 4.498 inches and 4.499 inches

**Bore Length:**

3.313 inches

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

2.453 inches

**Pitch Diameter:**

6.460 inches

**Securing Hole Quantity:**

4

**Face Width:**

Between 2.221 inches and 2.235 inches

**Guide:**

Not included

**Design Form:**

Plain

**Bore Type:**

Straight

**Counterbore Feature:**

Not included

**Hole Location:**

One located 90deg from keyway, two on each hub end

**Keying Facility:**

Included

**Keying Facility Type:**

Keyway

**Securing Method:**

Threaded hole

**Lightening Hole:**

Not included

**Protruding Hub Characteristic:**

Plain

**Securing Location:**

Both ends

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

Roller chain

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

Single pitch

**Teeth Row Quantity:**

3

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

0.892 inches

**Teeth Quantity Per Row:**

27

**Asa Standard Chain Number:**

E-60

**Hardness Rating Test Method:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.750 inches

**Hub End Outside Diameter And Location:**

5.625 inches both ends

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

0.875 inches aa end and 0.188 inches bb end

**Material:**

Steel, sae 1045

**Material:**

Steel comp 1045

**Material Specification:**

Sae 1045 assn standard single material response

**Quantity:**

1

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c