

View Online at <https://aerobasegroup.com/nsn/3020-00-517-4300>

**Outside Diameter:**

3.720 inches

**Overall Length:**

2.359 inches

**Keyway Width:**

0.250 inches

**Thread Size:**

5/16-18

**Bore Diameter:**

1.125 inches

**Bore Length:**

2.359 inches

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

0.688 inches

**Pitch Diameter:**

3.401 inches

**Securing Hole Quantity:**

1

**Face Width:**

Between 0.337 inches and 0.349 inches

**Guide:**

Not included

**Design Form:**

Plain

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

50.0 rockwell c hub and 55.0 rockwell c hub

**Counterbore Feature:**

Not included

**Hole Location:**

90 degrees from keyway

**Keying Facility:**

Included

**Keying Facility Type:**

Keyway

**Securing Method:**

Threaded 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:**

17

**Asa Standard Chain Number:**

50

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 50.0 rockwell c and 55.0 rockwell c

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.625 inches

**Hub End Outside Diameter And Location:**

2.500 inches both ends

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

1.000 inches both ends

**Material:**

Steel, sae 1040 to 1045

**Material:**

Steel, sae 1040 to 1045

**Quantity:**

1

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c