

View Online at <https://aerobasegroup.com/nsn/3020-00-133-8499>

**Counterbore Diameter:**

1.015 inches

**Counterbore Depth:**

0.312 inches

**Outside Diameter:**

Between 2.620 inches and 2.680 inches

**Overall Length:**

1.125 inches

**Keyway Width:**

0.188 inches

**Bore Diameter:**

0.876 inches

**Bore Length:**

0.532 inches

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

0.093 inches

**Drilled Hole Diameter:**

Between 0.193 inches and 0.199 inches

**Pitch Diameter:**

2.405 inches

**Securing Hole Quantity:**

1

**Face Width:**

0.844 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

45.0 rockwell c body and 55.0 rockwell c body

**Counterbore Feature:**

Included

**Counterbore Location:**

Aa end

**Hole Location:**

Through body

**Keying Facility:**

Included

**Keying Facility Type:**

Keyway

**Securing Method:**

Drilled hole

**Lightening Hole:**

Not included

**Protruding Hub Characteristic:**

Plain

**Securing Location:**

Bb end

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

Roller chain

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

Double roller

**Teeth Row Quantity:**

2

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

0.566 inches

**Teeth Quantity Per Row:**

15

**Asa Standard Chain Number:**

40-2

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 45.0 rockwell c and 55.0 rockwell c

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.500 inches

**Hub End Outside Diameter And Location:**

1.812 inches aa end

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

0.281 inches aa end

**Material:**

Steel, aisi c1040

**Material:**

Steel comp 1040

**Material Specification:**

Aisi c1040 assn standard single material response

**Quantity:**

1

**Surface Treatment:**

Phosphate

**Style Designator:**

Plain

**Surface Treatment:**

Phosphate coating, mil-p-16232, ty m, cl 1, w/mil-l-644 oil treatment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-c