

View Online at <https://aerobasegroup.com/nsn/3020-00-289-7831>

**Counterbore Diameter:**

3.435 inches

**Counterbore Depth:**

0.406 inches

**Outside Diameter:**

7.609 inches

**Overall Length:**

1.812 inches

**Thread Size:**

1/2 in. -20

**Bore Diameter:**

0.812 inches

**Bore Length:**

0.938 inches

**Pitch Diameter:**

7.327 inches

**Securing Hole Quantity:**

2

**Face Width:**

Between 1.390 inches and 1.405 inches

**Design Form:**

Webbed

**Bore Type:**

Straight

**Counterbore Feature:**

Included

**Counterbore Location:**

Both ends

**Hole Location:**

On webbing, 180 degrees apart, on a 2-3/4 in. Bolt circle

**Keying Facility:**

Not included

**Securing Method:**

Threaded hole

**Lightening Hole:**

Not included

**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:**

0.566 inches

**Teeth Quantity Per Row:**

46

**Asa Standard Chain Number:**

40-3

**Hardness Rating Test Method:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.500 inches

**Hub End Outside Diameter And Location:**

4.250 inches aa end

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

0.4075 inches aa end and 0.4225 inches aa end

**Special Features:**

Hub counterbore is tapered 1.505 to 1.495 in. Per ft, spot face 1.375 in. Diameter by 0.469 in. Thk centrally located in face of webbing

**Material:**

Steel, sae 1040

**Material:**

Steel comp 1040

**Material Specification:**

Sae 1040 assn standard single material response

**Style Designator:**

Webbed or spoked

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c