

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