

View Online at <https://aerobasegroup.com/nsn/3020-00-266-7669>

Outside Diameter:

Between 3.442 inches and 3.472 inches

Overall Length:

0.938 inches

Keyway Width:

0.253 inches

Key Width:

Between 0.251 inches and 0.253 inches

Bore Diameter:

Between 1.500 inches and 1.505 inches

Bore Length:

0.938 inches

Distance From Center Of Bore To Bottom Of Keyway:

Between 0.870 inches and 0.875 inches

Pitch Diameter:

3.196 inches

Face Width:

0.284 inches

Design Form:

Plain

Bore Type:

Straight

Metallic Hardness Rating And Location:

35.0 rockwell c hub and 45.0 rockwell c hub

Counterbore Feature:

Not included

Keying Facility:

Included

Keying Facility Type:

Keyway

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:

1

Teeth Quantity Per Row:

20

Asa Standard Chain Number:

40

Hardness Rating Test Method:

Rockwell

Teeth Hardness Rating:

Between 35.0 rockwell c and 45.0 rockwell c

Bore Bearing:

Not included

Tooth Pitch:

0.500 inches

Hub End Outside Diameter And Location:

2.625 inches both ends

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

0.452 inches aa end and 0.201 inches bb end

Special Features:

0.062 in. Deep by 45 degrees angle chamfer on bore end on 1st end of hub, 0.125 in. Diameter hole drilled on a 8 degrees angle from base of teeth @into bore on 2nd end of hub

Material:

Steel, sae 1020

Material:

Steel comp 1020

Material Specification:

Sae 1020 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