

View Online at <https://aerobasegroup.com/nsn/3020-00-493-8466>

Outside Diameter:

2.500 inches

Overall Length:

1.000 inches

Keyway Width:

0.188 inches

Thread Size:

5/16 in.-18

Bore Diameter:

0.750 inches

Bore Length:

1.000 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.469 inches

Pitch Diameter:

2.218 inches

Securing Hole Quantity:

2

Face Width:

0.343 inches

Design Form:

Plain

Bore Type:

Straight

Counterbore Feature:

Not included

Hole Location:

1 hole on hub above keyway other hole 90 degrees ccw from keyway

Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole

Lightening Hole:

Not included

Protruding Hub Characteristic:

Grooved

Groove/step Location:

Aa end

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:

11

Asa Standard Chain Number:

50

Hardness Rating Test Method:

Not rated

Bore Bearing:

Not included

Hub External Keyway:

Not included

Tooth Pitch:

0.625 inches

First End Groove Diameter And Location:

1.469 inches aa end

First End Groove Width And Location:

0.281 inches aa end

First End Length From Groove To End And Location:

0.376 inches aa end

Hub End Outside Diameter And Location:

1.750 inches aa end

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

0.657 inches aa end

Material:

Steel, aisi 1045 or steel, sae 1045

Material:

Steel comp 1045 or steel comp 1045

Material Specification:

Aisi 1045 assn standard 1st material response and sae 1045 assn standard 2nd material response

Quantity:

1

Style Designator:

Plain

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-c