

View Online at <https://aerobasegroup.com/nsn/3020-01-154-8149>

Outside Diameter:

1.463 inches

Overall Length:

0.269 inches

Bolt Circle Diameter:

0.900 inches

Thread Size:

0.112-40

Bore Diameter:

0.187 inches

Bore Length:

0.269 inches

Drilled Hole Diameter:

0.187 inches

Pitch Diameter:

1.411 inches

Securing Hole Quantity:

2 or 1

Face Width:

0.062 inches

Design Form:

Plain

Bore Type:

Straight

Counterbore Feature:

Not included

Hole Location:

On sprocket body

Keying Facility:

Not included

Securing Method:

Drilled hole or drilled hole or threaded hole

Lightening Hole:

Not included

Protruding Hub Characteristic:

Stepped

Groove/step Location:

Aa end

Securing Location:

Both ends

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:

30

Hardness Rating Test Method:

Not rated

Bore Bearing:

Not included

Hub External Keyway:

Not included

Tooth Pitch:

0.147 inches

First Step Face Largest Diameter And Location:

1.244 inches aa end

First Step Length And Location:

0.175 inches aa end

Second Step Length And Location:

0.032 inches aa end

Hub End Outside Diameter And Location:

0.500 inches aa end

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

0.207 inches aa end

Material:

Steel, qq-s-764, type 303, cond a-canceled

Material:

Steel comp 303

Material Specification:

Qq-s-764, type 303, cond a-canceled federal specification single material response

Style Designator:

Plain

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-c