

View Online at <https://aerobasegroup.com/nsn/3020-00-008-3150>

Counterbore Diameter:

6.250 inches

Counterbore Depth:

0.250 inches

Outside Diameter:

Between 10.772 inches and 10.778 inches

Bolt Circle Diameter:

7.000 inches

Thread Size:

5/16-24

Bore Diameter:

Between 3.150 inches and 3.151 inches

Bore Length:

1.781 inches

Pitch Diameter:

10.822 inches

Securing Hole Quantity:

6

Face Width:

2.156 inches

Guide:

Not included

Design Form:

Webbed

Bore Type:

Straight

Counterbore Feature:

Included

Counterbore Location:

Bb end

Hole Location:

Through sprocket body

Keying Facility:

Not included

Securing Method:

Threaded hole

Lightening Hole:

Not included

Securing Location:

Aa end

Belt/chain/film Size For Which Designed:

Positive drive belt

Teeth Row Quantity:

1

Teeth Quantity Per Row:

68

Hardness Rating Test Method:

Not rated

Bore Bearing:

Not included

Tooth Pitch:

0.500 inches

Hub End Outside Diameter And Location:

3.781 inches aa end and 8.125 inches bb end

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

0.281 inches aa end and 0.094 inches bb end

Special Features:

Thd holes equally spaced

Material:

Steel, qq-s-631, comp 1010 through 1025

Material:

Steel, qq-s-631, comp 1010 through 1025

Surface Treatment:

Cadmium

Style Designator:

Webbed or spoked

Surface Treatment:

Cadmium plated

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-c