

View Online at <https://aerobasegroup.com/nsn/3020-01-155-8038>

Spline Major Diameter:

2.609 inches

Outside Diameter:

5.215 inches

Bolt Circle Diameter:

3.590 inches

Spline Quantity:

61

Spline Minor Diameter:

2.522 inches

Drilled Hole Diameter:

0.620 inches

Pitch Diameter:

5.447 inches

Securing Hole Quantity:

12

Face Width:

1.146 inches

Design Form:

Plain

Bore Type:

Involute spline

Spline Pressure Angle In Deg:

45.0

Spline Length:

0.986 inches

Counterbore Feature:

Not included

Spline Pitch Diameter:

2.541 inches

Hole Location:

Thru sprocket body

Securing Method:

Drilled hole

Lightening Hole:

Not included

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:

34

Hardness Rating Test Method:

Not rated

Bore Bearing:

Not included

Tooth Pitch:

0.503 inches

Hub End Outside Diameter And Location:

3.200 inches both ends

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

0.140 inches both ends

Material:

Steel, powdered, ms 4469, grade b, class 3, type ii

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Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-c