

View Online at <https://aerobasegroup.com/nsn/3020-00-607-2219>

Spline Major Diameter:

0.940 inches

Outside Diameter:

5.792 inches

Overall Length:

3.997 inches

Spline Quantity:

27

Spline Minor Diameter:

0.813 inches

Pitch Diameter:

5.108 inches

Face Width:

2.900 inches

Design Form:

Webbed

Bore Type:

Involute spline

Spline Pressure Angle In Deg:

30.0

Spline Length:

2.900 inches

Counterbore Feature:

Not included

Spline Pitch Diameter:

0.044 inches

Lightening Hole:

Not included

Protruding Hub Characteristic:

Plain

Belt/chain/film Size For Which Designed:

Ladder chain

Teeth Row Quantity:

2

Center To Center Distance Between Teeth Rows:

2.390 inches

Teeth Quantity Per Row:

6

Hardness Rating Test Method:

Not rated

Bore Bearing:

Not included

Hub External Keyway:

Not included

Tooth Pitch:

1.575 inches

Hub End Outside Diameter And Location:

1.225 inches both ends

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

0.437 inches both ends

Material:

Steel, mil-s-81591, type 17-4)byfqdn

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Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T353-c