

View Online at <https://aerobasegroup.com/nsn/3020-00-322-1406>

Spline Major Diameter:

0.788 inches

Outside Diameter:

2.706 inches

Overall Length:

1.120 inches

Spline Quantity:

10

Spline Minor Diameter:

0.675 inches

Pitch Diameter:

1.469 inches

Face Width:

0.410 inches

Guide:

Not included

Design Form:

Plain

Bore Type:

Straight spline

Metallic Hardness Rating And Location:

Carburize .03 deep induction teeth

Spline Length:

1.120 inches

Counterbore Feature:

Not included

Lightening Hole:

Not included

Protruding Hub Characteristic:

Plain

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:

6

Asa Standard Chain Number:

60-1

Hardness Rating Test Method:

Rockwell

Teeth Hardness Rating:

Between 76.0 rockwell a and 79.0 rockwell a

Bore Bearing:

Not included

Hub External Keyway:

Not included

Tooth Pitch:

0.750 inches

Hub End Outside Diameter And Location:

1.180 inches aa end and 0.940 inches bb end

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

0.590 inches aa end and 0.120 inches bb end

Material:

Steel, aisi c1117

Material:

Steel comp 1117

Material Specification:

Aisi c1117 assn standard single material response

Style Designator:

Plain

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-c