

View Online at <https://aerobasegroup.com/nsn/3020-00-898-6139>

Spline Major Diameter:

Between 0.990 inches and 1.000 inches

Outside Diameter:

8.090 inches

Overall Length:

0.740 inches

Spline Quantity:

18

Spline Minor Diameter:

Between 0.850 inches and 0.855 inches

Pitch Diameter:

7.873 inches

Face Width:

Between 0.163 inches and 0.168 inches

Design Form:

Plain

Bore Type:

Involute spline

Metallic Hardness Rating And Location:

33.0 rockwell c body

Spline Pressure Angle In Deg:

30.0

Spline Length:

0.740 inches

Counterbore Feature:

Not included

Spline Pitch Diameter:

0.9000 inches

Lightening Hole:

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:

66

Asa Standard Chain Number:

35

Hardness Rating Test Method:

Rockwell

Teeth Hardness Rating:

33.0 rockwell c

Bore Bearing:

Not included

Hub External Keyway:

Not included

Tooth Pitch:

0.375 inches

Hub End Outside Diameter And Location:

1.200 inches aa end and 1.200 inches bb end

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

0.380 inches aa end and 0.192 inches bb end

Material:

Stainless steel, mil&s&5000, comp 4340

Material:

Stainless steel, mil&s&5000, comp 4340

Style Designator:

Plain

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-c