

View Online at <https://aerobasegroup.com/nsn/3020-01-238-8302>

Spline Major Diameter:

Between 0.668 inches and 0.669 inches

Outside Diameter:

4.920 inches

Overall Length:

2.650 inches

Spline Quantity:

1

Spline Minor Diameter:

0.528 inches

Drilled Hole Diameter:

0.193 inches

Pitch Diameter:

4.777 inches

Securing Hole Quantity:

5

Face Width:

0.110 inches

Design Form:

Plain

Bore Type:

Involute spline

Spline Pressure Angle In Deg:

30.0

Spline Length:

0.600 inches

Counterbore Feature:

Not included

Spline Pitch Diameter:

0.625 inches

Hole Location:

On sprocket face

Securing Method:

Drilled hole

Lightening Hole:

Included

Protruding Hub Characteristic:

Plain

Belt/chain/film Size For Which Designed:

Roller chain

Teeth Row Quantity:

1

Teeth Quantity Per Row:

60

Hardness Rating Test Method:

Not rated

Bore Bearing:

Included

Hub External Keyway:

Not included

Hub End Outside Diameter And Location:

0.780 inches aa end and 2.083 inches bb end

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

1.900 inches aa end and 0.610 inches bb end

Special Features:

Ten 0.120 in.Dia.Holes index to support tooth valley eql sp between ten 0.750 in.Dia. Lightening holes with 5-0.193 in.Dia. Eql sp mounting holes

Material:

Steel, aisi 4140

Material:

Steel comp 4140

Material Specification:

Aisi 4140 assn standard single material response

Style Designator:

Plain

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T353-c