

View Online at <https://aerobasegroup.com/nsn/3020-00-863-8210>

**Spline Major Diameter:**

1.375 inches

**Outside Diameter:**

4.749 inches

**Spline Quantity:**

21

**Spline Minor Diameter:**

1.250 inches

**Pitch Diameter:**

4.297 inches

**Face Width:**

0.296 inches

**Guide:**

Not included

**Design Form:**

Plain

**Bore Type:**

Involute spline

**Metallic Hardness Rating And Location:**

240.0 brinell standard body and 265.0 brinell standard body

**Spline Pressure Angle In Deg:**

30.0

**Spline Length:**

3.661 inches

**Counterbore Feature:**

Not included

**Spline Pitch Diameter:**

1.312 inches

**Lightening Hole:**

Included

**Belt/chain/film Size For Which Designed:**

Roller chain

**Roller Chain Pitch Type For Which Designed:**

Single pitch

**Teeth Row Quantity:**

2

**Center To Center Distance Between Teeth Rows:**

3.069 inches

**Teeth Quantity Per Row:**

9

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 55.0 rockwell c and 60.0 rockwell c

**Bore Bearing:**

Not included

**Tooth Pitch:**

1.500 inches

**Material:**

Steel, forged

**Material:**

Steel

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c