

View Online at <https://aerobasegroup.com/nsn/3020-00-470-4330>

**Outside Diameter:**

8.196 inches

**Bore Diameter:**

Between 4.7243 inches and 4.7255 inches

**Bore Length:**

Between 2.869 inches and 2.885 inches

**Pitch Diameter:**

7.661 inches

**Face Width:**

Between 2.869 inches and 2.885 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

35.0 rockwell c body and 45.5 rockwell c body

**Counterbore Feature:**

Not included

**Keying Facility:**

Not included

**Lightening Hole:**

Not included

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

Roller chain

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

Single pitch

**Teeth Row Quantity:**

3

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

1.160 inches

**Teeth Quantity Per Row:**

24

**Asa Standard Chain Number:**

80.3

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 35.0 rockwell c and 45.0 rockwell c

**Bore Bearing:**

Not included

**Tooth Pitch:**

1.000 inches

**Material:**

Steel, sae 1118

**Material:**

Steel comp 1118

**Material Specification:**

Sae 1118 assn standard single material response

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-c