

View Online at <https://aerobasegroup.com/nsn/3020-00-298-7526>

**Pilot Diameter:**

0.610 inches

**Outside Diameter:**

1.442 inches

**Overall Length:**

2.025 inches

**Flange Thickness:**

0.150 inches

**Bore Diameter:**

0.650 inches

**Bore Length:**

2.025 inches

**Pitch Diameter:**

1.333 inches

**Flange Outside Diameter:**

3.260 inches

**Face Width:**

0.775 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Counterbore Feature:**

Not included

**Keying Facility:**

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:**

8

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 33.0 rockwell c and 38.0 rockwell c

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

2.608 inches

**Hub End Outside Diameter And Location:**

0.820 inches aa end

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

1.250 inches aa end

**Distance From Pilot End To Flange Face:**

0.235 inches

**Material:**

Steel, ams 5659

**Material:**

Steel comp xm-12

**Material Specification:**

Ams 5659 assn standard single material response

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-c