

View Online at <https://aerobasegroup.com/nsn/3020-00-728-1005>

**Outside Diameter:**

3.084 inches

**Overall Length:**

0.852 inches

**Bore Diameter:**

0.515 inches

**Bore Length:**

0.852 inches

**Pitch Diameter:**

2.948 inches

**Face Width:**

0.107 inches

**Guide:**

Not included

**Design Form:**

Plain

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

26.0 rockwell c body and 36.0 rockwell c body

**Counterbore Feature:**

Not included

**Keying Facility:**

Not included

**Lightening Hole:**

Included

**Protruding Hub Characteristic:**

Stepped

**Groove/step Location:**

Aa end

**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:**

37

**Asa Standard Chain Number:**

25

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 26.0 rockwell c and 36.0 rockwell c

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.250 inches

**Hub End Outside Diameter And Location:**

0.787 inches both ends

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

0.745 inches both ends

**First Step Face Largest Diameter And Location:**

0.940 inches both ends

**Second Step Length And Location:**

0.283 inches both ends

**Material:**

Steel, qq-s-763, class 410

**Material:**

Steel comp 410

**Material Specification:**

Qq-s-763, class 410 federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Plain

**Surface Treatment:**

Passivated

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T353-c