

View Online at <https://aerobasegroup.com/nsn/3020-00-810-0302>

**Outside Diameter:**

2.049 inches

**Overall Length:**

0.656 inches

**Bore Diameter:**

0.4731 inches

**Bore Length:**

0.656 inches

**Drilled Hole Diameter:**

0.073 inches

**Pitch Diameter:**

1.915 inches

**Securing Hole Quantity:**

1

**Face Width:**

0.110 inches

**Guide:**

Not included

**Design Form:**

Plain

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

30.0 rockwell c hub and 35.0 rockwell c hub

**Counterbore Feature:**

Not included

**Hole Location:**

Located 0.109 in. From face to center of hole through one side only

**Keying Facility:**

Not included

**Securing Method:**

Drilled hole

**Lightening Hole:**

Included

**Protruding Hub Characteristic:**

Plain

**Securing 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:**

24

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Between 30.0 rockwell c and 35.0 rockwell c

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.250 inches

**Hub End Outside Diameter And Location:**

0.750 inches both ends and 0.687 inches both ends

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

0.259 inches both ends and 0.287 inches both ends

**Material:**

Steel, mil-s-5626, comp 4140

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626, comp 4140 military specification single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Plain

**Surface Treatment:**

Cadmium plated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c

**Mil-std (military Standard):**

Mil-s-5626 spec.