

View Online at <https://aerobasegroup.com/nsn/3020-00-220-5741>

**Outside Diameter:**

1.228 inches

**Overall Length:**

0.500 inches

**Thread Size:**

6-32

**Bore Diameter:**

Between 0.5004 inches and 0.5009 inches

**Bore Length:**

0.500 inches

**Pitch Diameter:**

1.177 inches

**Securing Hole Quantity:**

2

**Face Width:**

0.062 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Counterbore Feature:**

Not included

**Hole Location:**

Located on hub portion 180 degree apart

**Keying Facility:**

Not included

**Securing Method:**

Threaded hole

**Lightening Hole:**

Not 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:**

25

**Hardness Rating Test Method:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.148 inches

**Hub End Outside Diameter And Location:**

0.980 inches aa end and 0.630 inches bb end

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

0.223 inches aa end and 0.187 inches bb end

**Material:**

Steel, mil-s-7720, comp 303s, cond a

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720, comp 303s, cond a military specification single material response

**Surface Treatment:**

Paint

**Style Designator:**

Plain

**Surface Treatment:**

Painted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c

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

Mil-s-7720 spec.