

View Online at <https://aerobasegroup.com/nsn/3020-01-436-4748>

**Outside Diameter:**

5.190 inches

**Overall Length:**

2.870 inches

**Keyway Width:**

0.503 inches

**Bore Diameter:**

1.969 inches

**Bore Length:**

2.870 inches

**Distance From Center Of Bore To Bottom Of Keyway:**

1.238 inches

**End Application:**

Support equip, c-17a aircraft

**Pitch Diameter:**

4.7943 inches

**Face Width:**

0.459 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Counterbore Feature:**

Not included

**Keying Facility:**

Included

**Keying Facility Type:**

Keyway

**Lightening Hole:**

Not 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:**

20

**Hardness Rating Test Method:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.750 inches

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

3.205 inches aa end

**First Step Length And Location:**

0.146 inches aa end

**Hub End Outside Diameter And Location:**

2.441 inches aa end and 2.949 inches bb end

**Material:**

Steel, qq-s-763, class 304

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763, class 304 federal specification single material response

**Quantity:**

1

**Surface Treatment:**

Passivate

**Style Designator:**

Plain

**Surface Treatment:**

Passivated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c