

View Online at <https://aerobasegroup.com/nsn/3020-01-494-4534>

**Outside Diameter:**

Between 10.245 inches and 10.255 inches

**Bore Diameter:**

6.000 inches

**Bore Length:**

0.750 inches

**End Application:**

Gearbox, rammer drive

**Pitch Diameter:**

10.064 inches

**Face Width:**

Between 0.485 inches and 0.495 inches

**Guide:**

Not included

**Design Form:**

Plain

**Bore Type:**

Straight

**Counterbore Feature:**

Not included

**Keying Facility:**

Not included

**Lightening Hole:**

Not included

**Protruding Hub Characteristic:**

Stepped

**Groove/step Location:**

Both ends

**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:**

21

**Hardness Rating Test Method:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

1.5058 inches

**Third Step Length And Location:**

6.750 inches both ends

**Hub End Outside Diameter And Location:**

6.750 inches both ends

**Special Features:**

Mates with p/n h832-1662-103 nsn3020-01-494-0258; next higher assembly nsn 3040-01-492-8053; used on nssn class submarine

**Material:**

Steel

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Steel

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-c