

View Online at <https://aerobasegroup.com/nsn/3020-00-962-1027>

**Outside Diameter:**

Between 0.664 inches and 0.668 inches

**Overall Length:**

Between 0.370 inches and 0.380 inches

**Thread Size:**

0.138-32

**Bore Diameter:**

Between 0.3145 inches and 0.3150 inches

**Bore Length:**

Between 0.370 inches and 0.375 inches

**Pitch Diameter:**

Between 0.614 inches and 0.616 inches

**Securing Hole Quantity:**

1

**Furnished Items And Quantity:**

Setscrew 1

**Face Width:**

Between 0.120 inches and 0.130 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Counterbore Feature:**

Not included

**Hole Location:**

Located on hub

**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:**

13

**Hardness Rating Test Method:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.1475 inches

**Hub End Outside Diameter And Location:**

0.445 inches both ends and 0.505 inches both ends

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

0.245 inches both ends and 0.255 inches both ends

**Material:**

Steel, mil-s-7720, comp 303s or steel, mil-s-7720, comp 303se

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Mil-s-7720, comp 303s military specification 1st material response and mil-s-7720, comp 303se military specification 2nd material response

**Surface Treatment:**

Passivate

**Style Designator:**

Plain

**Surface Treatment:**

Passivated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-c

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

Mil-s-7720 spec.