

View Online at <https://aerobasegroup.com/nsn/3020-01-165-1581>

**Outside Diameter:**

2.170 inches

**Overall Length:**

1.500 inches

**Keyway Width:**

0.189 inches

**Thread Size:**

1/4-28

**Bore Diameter:**

0.752 inches

**Bore Length:**

1.500 inches

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

0.466 inches

**Pitch Diameter:**

Any acceptable

**Securing Hole Quantity:**

1

**Face Width:**

0.841 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Metallic Hardness Rating And Location:**

48.0 rockwell c body and 52.0 rockwell c body

**Counterbore Feature:**

Not included

**Hole Location:**

Thru hub

**Keying Facility:**

Included

**Keying Facility Type:**

Keyway

**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:**

2

**Center To Center Distance Between Teeth Rows:**

0.841 inches

**Teeth Quantity Per Row:**

12

**Hardness Rating Test Method:**

Rockwell

**Teeth Hardness Rating:**

Not rated

**Bore Bearing:**

Not included

**Hub External Keyway:**

Not included

**Tooth Pitch:**

0.500 inches

**Hub End Outside Diameter And Location:**

1.560 inches aa end

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

0.659 inches aa end

**Material:**

Steel, mil-s-5626, comp 4140

**Material:**

Steel comp 4140

**Material Specification:**

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

**Quantity:**

1

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-c

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

Mil-s-5626 spec.