

View Online at <https://aerobasegroup.com/nsn/3020-01-619-7024>

**Thread Direction:**

Right-hand

**Pilot Diameter:**

3.250 inches

**Outside Diameter:**

4.006 inches

**Bolt Circle Diameter:**

2.688 inches

**Thread Size:**

0.250

**Drilled Hole Diameter:**

0.3125 inches

**Pitch Diameter:**

4.010 inches

**Securing Hole Quantity:**

3

**Material And Location:**

Iron, cast, qq-i-652, class 30 body or iron, cast, qq-i-652, class 35 body

**Face Width:**

Between 3.750 inches and 3.780 inches

**Design Form:**

Spoked

**Bore Type:**

Tapered

**Groove Quantity:**

40

**Hole Location:**

Aa end

**Securing Method:**

Threaded hole and drilled hole

**Web/spoke Relationship To Face Centerline:**

Offset

**Groove Shape:**

U

**Securing Location:**

Aa end

**Thread Size:**

0.250 inches

**Product Name:**

Pulley, straight bores, synchronous teeth and v-belt groove sidewalls 125 micro inch

**Special Features:**

Max rpm: 6320; has 40 grooves, 8 mm, eq spaced; drilled holes at aa end; 5/16 dia. Thru, 3 holes at 120 degrees on 2.688 dia. Bc; drill no. 7 (.201) dia. Through c-drill 5/16 x .81dp, (from other side) tap 1/4-20 unc-2b through e holes at 120 degrees on 2.688 bhc

**Surface Treatment:**

Paint

**Surface Treatment:**

Painted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-a