

View Online at <https://aerobasegroup.com/nsn/3020-00-098-1781>

**Spline Major Diameter:**

0.682 inches

**Groove Depth:**

0.187 inches

**Outside Diameter:**

4.375 inches

**Bolt Circle Diameter:**

2.500 inches

**Spline Quantity:**

12

**Spline Minor Diameter:**

Between 0.560 inches and 0.563 inches

**Drilled Hole Diameter:**

Between 0.191 inches and 0.194 inches

**V Groove Angle In Deg:**

30.0

**Securing Hole Quantity:**

18

**Material And Location:**

Aluminum alloy, 24st, aluminum co of america or aluminum alloy, ams 4037,

**Face Width:**

Between 0.225 inches and 0.250 inches

**Design Form:**

Plain

**Bore Type:**

Involute spline

**Bearings:**

Not included

**Spline Pressure Angle In Deg:**

30.0

**Spline Length:**

Between 0.223 inches and 0.225 inches

**Groove Quantity:**

1

**Spline Pitch Diameter:**

0.6000 inches

**Hole Location:**

Holes equally spaced, 1st hole in line w/centerline through spline grooves within 0.030

**Securing Method:**

Drilled hole

**Split Hub Feature:**

Not included

**Lightening Hole:**

Not included

**Integral Cooling Vane:**

Not included

**Groove Shape:**

V

**Bore Feature:**

Included

**Special Features:**

Securing holes counterbored 0.312 in. Diaby .037/.077 in. Deep, on rectangular notch located in outer edge, base of notch 1.530/1.540 in.

From center, 0.498/0.501 in. W

**Surface Treatment:**

Painted, hs35 73030

**Style Designator:**

Plain

**Surface Treatment:**

Painted, hs35 73030

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-a