

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