

View Online at <https://aerobasegroup.com/nsn/3020-00-852-1193>

Spline Major Diameter:

Between 0.874 inches and 0.875 inches

Groove Depth:

0.630 inches

Groove Width:

0.680 inches

Outside Diameter:

4.180 inches

Overall Length:

2.240 inches

Spline Quantity:

13

Spline Minor Diameter:

Between 0.763 inches and 0.765 inches

V Groove Angle In Deg:

36.0

Pitch Diameter:

2.920 inches

Face Width:

1.650 inches

Design Form:

Webbed

Bore Type:

Involute spline

Bearings:

Not included

Spline Pressure Angle In Deg:

30.0

Spline Length:

2.000 inches

Groove Quantity:

2

Counterbore Feature:

Not included

Spline Pitch Diameter:

0.8120 inches

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Offset

Lightening Hole:

Not included

Integral Cooling Vane:

Included

Groove Shape:

V

Bore Feature:

Included

Protruding Hub Characteristic:

Plain

Hub End Outside Diameter And Location:

1.338 inches aa end and 1.250 inches bb end

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

0.316 inches aa end and 0.240 inches bb end

Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-a