

View Online at <https://aerobasegroup.com/nsn/3020-01-029-5728>

**Spline Major Diameter:**

Between 0.9375 inches and 0.9485 inches

**Groove Depth:**

Between 0.365 inches and 0.395 inches

**Groove Width:**

0.3125 inches

**Outside Diameter:**

9.750 inches

**Overall Length:**

2.800 inches

**Spline Quantity:**

14

**Spline Minor Diameter:**

Between 0.815 inches and 0.820 inches

**V Groove Angle In Deg:**

38.0

**Material And Location:**

Fsteel, carbon, 1010 through 1025, qq-s-634 or steel, carbon, qq-s-721 or tube, steel, carbon, mt1010 through mix1020 or 1022 or 1025 qq-t-830, rim, steel carbon, 4130 through 4135 qq-s-624, hub steel, carbon, qq-s-741, web

**Face Width:**

1.500 inches

**Design Form:**

Webbed

**Bore Type:**

Involute spline

**Bearings:**

Not included

**Spline Pressure Angle In Deg:**

30.0

**Spline Length:**

1.000 inches

**Groove Quantity:**

3

**Counterbore Feature:**

Not included

**Spline Pitch Diameter:**

0.8750 inches

**Split Hub Feature:**

Not included

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

Not offset

**Lightening Hole:**

Not included

**Integral Cooling Vane:**

Not included

**Groove Shape:**

V

**Bore Feature:**

Included

**Protruding Hub Characteristic:**

Plain

**Hub End Outside Diameter And Location:**

1.283 inches aa end and 1.295 inches aa end

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

1.500 inches aa end

**Style Designator:**

Webbed or spoked

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-a