

View Online at <https://aerobasegroup.com/nsn/3020-01-134-3792>

**Spline Major Diameter:**

0.948 inches

**Counterbore Diameter:**

1.094 inches and 1.128 inches

**Counterbore Depth:**

0.406 inches and 0.220 inches

**Groove Depth:**

Between 0.815 inches and 0.949 inches

**Groove Width:**

0.438 inches

**Outside Diameter:**

7.560 inches

**Overall Length:**

4.894 inches

**Spline Quantity:**

14

**Spline Minor Diameter:**

Between 0.815 inches and 0.820 inches

**End Application:**

2350-00-078-4545 carrier, cargo, ft, m548

**V Groove Angle In Deg:**

36.0

**Pitch Diameter:**

6.090 inches

**Material And Location:**

Steel, astm a148

**Face Width:**

1.560 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:**

2

**Counterbore Feature:**

Included

**Spline Pitch Diameter:**

0.8750 inches

**Counterbore Location:**

Both ends

**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:**

Grooved

**Securing Location:**

Aa end

**Hub End Outside Diameter And Location:**

1.377 inches aa end and 1.378 inches aa end

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

3.334 inches aa end

**First End Groove Diameter And Location:**

1.287 inches aa end and 1.295 inches aa end

**First End Groove Width And Location:**

0.056 inches aa end and 0.060 inches aa end

**First End Length From Groove To End And Location:**

0.109 inches aa end and 0.141 inches aa end

**Special Features:**

Static balanced to 0.500 in. Oz. By drilling/grinding

**Surface Treatment:**

Enamel

**Style Designator:**

Webbed or spoked

**Surface Treatment:**

Enameled

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-a