

View Online at <https://aerobasegroup.com/nsn/3020-01-146-3163>

**Outside Diameter:**

8.750 inches

**Overall Length:**

1.735 inches

**Keyway Width:**

0.315 inches

**Thread Size:**

3/8-16

**Bore Diameter:**

1.375 inches

**Bore Length:**

1.640 inches

**Distance From Center Of Bore To Bottom Of Keyway:**

0.836 inches

**End Application:**

Nsn 4210-01-486-1035 tfft (tactical fire fighting truck)

**Securing Hole Quantity:**

6

**Material And Location:**

Iron, cast

**Face Width:**

1.070 inches

**Design Form:**

Webbed

**Bore Type:**

Straight

**Bearings:**

Not included

**Counterbore Feature:**

Not included

**Hole Location:**

Longitudinally through hub

**Keying Facility:**

Included

**Keying Facility Type:**

Keyway

**Securing Method:**

Threaded hole

**Split Hub Feature:**

Not included

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

Not offset

**Lightening Hole:**

Not included

**Integral Cooling Vane:**

Not included

**Crown Face:**

Not included

**Rim Type:**

Solid

**Bore Feature:**

Included

**Protruding Hub Characteristic:**

Stepped

**Securing Location:**

Aa end

**Hub End Outside Diameter And Location:**

3.749 inches aa end and 2.000 inches bb end

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

0.665 inches aa end and 0.125 inches bb end

**First Step Face Largest Diameter And Location:**

4.880 inches aa end

**First Step Length And Location:**

0.410 inches aa end

**Second Step Length And Location:**

0.285 inches aa end

**Hub End Outside Diameter And Location:**

3.749 inches aa end

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

0.695 inches aa end

**Quantity:**

1

**Style Designator:**

Webbed or spoked

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-a