

View Online at <https://aerobasegroup.com/nsn/3020-00-899-3643>

**Spline Major Diameter:**

0.180 inches

**Counterbore Diameter:**

0.180 inches

**Counterbore Depth:**

0.188 inches

**Groove Depth:**

0.063 inches

**Groove Width:**

0.141 inches

**Outside Diameter:**

1.125 inches

**Overall Length:**

0.490 inches

**Spline Quantity:**

15

**Spline Minor Diameter:**

0.129 inches

**Pitch Diameter:**

1.000 inches

**Material And Location:**

Aluminum alloy, qq-a-268, t4-canceled

**Face Width:**

0.203 inches

**Design Form:**

Plain

**Bore Type:**

Involute spline

**Bearings:**

Not included

**Spline Pressure Angle In Deg:**

20.000

**Spline Length:**

0.302 inches

**Groove Quantity:**

1

**Counterbore Feature:**

Included

**Spline Pitch Diameter:**

0.1560 inches

**Counterbore Location:**

Aa end

**Keying Facility:**

Not included

**Split Hub Feature:**

Not included

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

Not offset

**Lightening Hole:**

Not included

**Integral Cooling Vane:**

Not included

**Groove Shape:**

Channel

**Bore Feature:**

Included

**Protruding Hub Characteristic:**

Stepped

**Hub End Outside Diameter And Location:**

0.281 inches aa end

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

0.287 inches aa end

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

0.500 inches aa end

**First Step Length And Location:**

0.125 inches aa end

**Second Step Length And Location:**

0.162 inches aa end

**Surface Treatment:**

Chromate

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-a