

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