

View Online at <https://aerobasegroup.com/nsn/3020-00-970-9164>

**Groove Depth:**

0.250 inches

**Groove Width:**

0.265 inches

**Outside Diameter:**

2.000 inches

**Overall Length:**

0.625 inches

**Bore Diameter:**

Between 0.312 inches and 0.313 inches

**Bore Length:**

0.625 inches

**Groove Radius:**

Between 0.094 inches and 0.097 inches

**Material And Location:**

Aluminum alloy, qq-a-225/4, alloy 2014, t651 rim and steel, federal standard 66, aisi/sae e52100 hub

**Face Width:**

0.417 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Bearings:**

Included

**Groove Quantity:**

1

**Counterbore Feature:**

Not included

**Bearing Quantity:**

1

**Keying Facility:**

Not included

**Split Hub Feature:**

Not included

**Lightening Hole:**

Not included

**Integral Cooling Vane:**

Not included

**Groove Shape:**

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**Bore Feature:**

Included

**Bearing Type:**

Ball

**Protruding Hub Characteristic:**

Stepped

**Securing Location:**

Both ends

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

1.375 inches both ends

**First Step Length And Location:**

0.0315 inches both ends

**Second Step Length And Location:**

0.0725 inches both ends

**Hub End Outside Diameter And Location:**

0.455 inches both ends

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

0.104 inches both ends

**Surface Treatment:**

Cadmium

**Style Designator:**

Plain

**Surface Treatment:**

Any acceptable or cadmium plated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-a