

View Online at <https://aerobasegroup.com/nsn/3020-00-528-7993>

**Groove Depth:**

0.250 inches

**Groove Width:**

Between 0.255 inches and 0.275 inches

**Outside Diameter:**

3.005 inches

**Overall Length:**

Between 0.620 inches and 0.625 inches

**Bore Diameter:**

0.313 inches

**Bore Length:**

Between 0.620 inches and 0.625 inches

**End Application:**

Aircraft, f-16

**Groove Radius:**

Between 0.094 inches and 0.097 inches

**Material And Location:**

Aluminum alloy, qq-a-268, t4-canceled or aluminum alloy, qq-a-355, t4-canceled

**Face Width:**

0.422 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Bearings:**

Included

**Groove Quantity:**

1

**Counterbore Feature:**

Not included

**Bearing Quantity:**

2

**Keying Facility:**

Not included

**Split Hub Feature:**

Not included

**Lightening Hole:**

Not included

**Integral Cooling Vane:**

Not included

**Groove Shape:**

U

**Bore Feature:**

Included

**Bearing Type:**

Ball

**Hub End Outside Diameter And Location:**

0.485 inches both ends and 0.545 inches both ends

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

0.099 inches both ends and 0.102 inches both ends

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Surface Treatment:**

Anodize

**Style Designator:**

Plain

**Surface Treatment:**

Anodized

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T353-a