

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