

View Online at <https://aerobasegroup.com/nsn/3020-01-467-8011>

Groove Depth:

3.750 inches

Groove Width:

3.750 inches

Outside Diameter:

21.500 inches

Overall Length:

Between 5.520 inches and 5.530 inches

Bore Diameter:

Between 3.372 inches and 3.374 inches

Bore Length:

4.250 inches

End Application:

W/s code helicopter mh-53e

V Groove Angle In Deg:

50.0

Pitch Diameter:

17.750 inches

Material And Location:

Aluminum alloy, qq-a-601, alloy 356, t6

Face Width:

3.750 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Included

Groove Quantity:

1

Counterbore Feature:

Not included

Bearing Quantity:

2

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:

V

Bore Feature:

Included

Bearing Type:

Needle roller

Hub End Outside Diameter And Location:

4.250 inches both ends

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

0.888 inches both ends

Special Features:

Surface finishes - primer, type i, class c iaw mil-p-23377; enamel iaw mil-c-22750 - color no. 26270; treatment prior to assembly. iaw mil-std-171; casting, class 1, grade d iaw mil-a-21180; nha davit assembly tq

Surface Treatment:

Enamel

Style Designator:

Webbed or spoked

Surface Treatment:

Enameled

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T353-a