

View Online at <https://aerobasegroup.com/nsn/3020-00-490-5437>

Groove Depth:

0.500 inches

Groove Width:

0.500 inches

Outside Diameter:

4.750 inches

Overall Length:

1.156 inches

Keyway Width:

0.190 inches

Thread Size:

0.312-18

Bore Diameter:

0.623 inches

Bore Length:

1.188 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.375 inches

End Application:

F-11, c-135, a-10, f-4, f-15, f-16 aircraft support equipment.

V Groove Angle In Deg:

38.0

Securing Hole Quantity:

1

Material And Location:

Iron, cast

Face Width:

0.750 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Not included

Hole Location:

One on top of key

Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole

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

Protruding Hub Characteristic:

Plain

Securing Location:

Aa end

Hub End Outside Diameter And Location:

1.250 inches aa end and 1.915 inches bb end

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

0.500 inches aa end and 0.016 inches bb end

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Quantity:

1

Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-a