NSN 3020-01-042-4876

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-042-4876

Groove Depth:

Between 0.058 inches and 0.062 inches

Groove Width:

Between 0.090 inches and 0.095 inches

Outside Diameter:

Between 4.945 inches and 4.947 inches

Key Width:

Between 0.128 inches and 0.131 inches

Bore Diameter:

Between 1.500 inches and 1.502 inches

Bore Length:

0.562 inches

Distance From Center Of Bore To Top Of Key:

0.816 inches

V Groove Angle In Deg:

40.0

Groove Radius:

Between 0.031 inches and 0.036 inches

Material And Location:

Aluminum alloy, qq-a-250/11, alloy 6061, t6 or aluminum alloy, qq-a-225/8, alloy 6061, t6

Face Width:

0.750 inches

Design Form:

Plain

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

67

Counterbore Feature:

Not included

Keying Facility:

Included

Keying Facility Type:

Integral key

Split Hub Feature:

Not included

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

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Groove Shape:

V

Bore Feature:

Included

Quantity:

1

Surface Treatment:

Anodize

Style Designator:

Plain

Surface Treatment:

Anodized

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-a