NSN 3020-00-350-3219

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-350-3219

Spline Major Diameter:

Between 0.074 inches and 0.875 inches

Groove Depth:

0.813 inches

Groove Width:

0.813 inches

Outside Diameter:

6.000 inches

Overall Length:

2.563 inches

Spline Quantity:

6

Spline Minor Diameter:

Between 0.699 inches and 0.700 inches

Bore Length:

2.000 inches

V Groove Angle In Deg:

36.0

Pitch Diameter:

4.625 inches

Material And Location:

Iron

Face Width:

Between 2.1495 inches and 2.1545 inches

Design Form:

Webbed

Bore Type:

Straight spline or splined

Bearings:

Not included

Spline Length:

2.000 inches

Groove Quantity:

2

Counterbore Feature:

Not included

Keying Facility:

Not included

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Offset

NSN 3020-00-350-3219

Groove Pulley - Page 2 of 2

Lightening Hole: Not included Integral Cooling Vane: Included Groove Shape: V Bore Feature: Included Hub End Outside Diameter And Location: 1.336 inches aa end and 1.340 inches aa end and 1.500 inches bb end Distance From Outside Flange/rim To Hub End And Location: 0.408 inches aa end and 0.413 inches aa end and 0.563 inches bb end Style Designator: Webbed or spoked **Fsc Application Data:** Generator, engine, nonaircraft Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: T353-a

