## NSN 3020-00-442-9883

Groove Pulley - Page 1 of 2

**Spline Major Diameter:** 



View Online at https://aerobasegroup.com/nsn/3020-00-442-9883

Between 2.529 inches and 2.546 inches
Groove Depth:
1.375 inches
Groove Width:
1.500 inches
Outside Diameter:
13.000 inches
Spline Quantity:
19
Spline Minor Diameter:
Between 2.250 inches and 2.253 inches
V Groove Angle In Deg:
28.0
Pitch Diameter:
11.000 inches
Material And Location:
Steel
Face Width:
2.250 inches
Design Form:
Webbed
Bore Type:
Involute spline
Bearings:
Not included
Spline Pressure Angle In Deg:
30.0
Spline Length:
1.750 inches
Groove Quantity:
1
Counterbore Feature:
Not included
Spline Pitch Diameter:
2.3750 inches
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Not offset
Lightening Hole:
Included

## **NSN 3020-00-442-9883** Groove Pulley - Page 2 of 2



Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Hub End Outside Diameter And Location:
2.937 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.250 inches both ends
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a