## NSN 3020-00-305-9612

Groove Pulley - Page 1 of 2

Between 2.046 inches and 2.047 inches

Between 0.813 inches and 0.969 inches

**Pilot Diameter:** 2.875 inches

**Counterbore Diameter:** 

**Counterbore Depth:** 



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Groove Depth:
0.625 inches
Groove Width:
0.656 inches
Outside Diameter:
7.281 inches
Overall Length:
4.000 inches
Flange Thickness:
0.375 inches
Bore Diameter:
1.187 inches
Bore Length:
4.000 inches
V Groove Angle In Deg:
38.0
Flange Outside Diameter:
5.000 inches
Material And Location:
Iron, cast
Face Width:
1.687 inches
Design Form:
Webbed
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
2
Counterbore Feature:
Included
Counterbore Location:
Both ends
Keying Facility:
Not included

## **NSN 3020-00-305-9612** Groove Pulley - Page 2 of 2



Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Offset
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Hub End Outside Diameter And Location:
2.875 inches aa end and 2.875 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
2.251 inches aa end and 0.063 inches bb end
Distance From Pilot End To Flange Face:
0.250 inches
Special Features:
2nd counterbore on bb end 2.250 in. Diameter 1.906 in. Deep
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a