## NSN 3020-00-837-8344

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-837-8344 **Groove Depth:** 0.562 inches **Groove Width:** 0.500 inches **Outside Diameter:** 5.375 inches **Overall Length:** 2.719 inches **Keyway Width:** Between 0.251 inches and 0.253 inches **Thread Size:** 5/16-18 **Bore Diameter:** 1.188 inches **Bore Length:** 0.938 inches **Distance From Center Of Bore To Bottom Of Keyway:** Between 0.711 inches and 0.721 inches V Groove Angle In Deg: 36.0 **Securing Hole Quantity:** 2 **Material And Location:** Iron, cast Face Width: 1.540 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity:** 2 **Counterbore Feature:** Not included **Keying Facility:** Included **Keying Facility Type:** 

Keyway Securing

**Securing Method:** 

Threaded hole

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Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Offset
Lightening Hole:
Included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Securing Location:
Web
Hub End Outside Diameter And Location:
2.000 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.900 inches aa end and 0.875 inches bb end
Quantity:
1
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a