NSN 3020-00-433-2167

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-433-2167 **Groove Depth:** 0.500 inches **Groove Width:** 0.310 inches **Outside Diameter:** 3.620 inches **Overall Length:** 1.560 inches **Keyway Width:** 0.125 inches **Bore Diameter:** 0.669 inches **Bore Length:** Between 1.303 inches and 1.305 inches Distance From Center Of Bore To Bottom Of Keyway: Between 0.403 inches and 0.409 inches V Groove Angle In Deg: 36.0 Pitch Diameter: 3.500 inches **Material And Location:** Iron, cast, qq-i-652, class 25 **Face Width:** 1.218 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity: Counterbore Feature:** Not included **Keying Facility:** Included **Keying Facility Type:** Keyway **Split Hub Feature:** Not included

Web/spoke Relationship To Face Centerline:

Offset

NSN 3020-00-433-2167 Groove Pulley - Page 2 of 2



Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Hub End Outside Diameter And Location:
1.000 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.342 inches aa end and 0.187 inches bb end
Quantity:
1
Surface Treatment:
Enamel, black
Style Designator:
Webbed or spoked
Surface Treatment:
Enamel, black
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a