NSN 3020-01-426-0340

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-426-0340 **Groove Depth:** 0.312 inches **Groove Width:** 0.380 inches **Outside Diameter:** 10.600 inches **Overall Length:** 1.938 inches **Keyway Width:** 0.250 inches **Bore Diameter:** 1.500 inches **Bore Length:** 1.938 inches Distance From Center Of Bore To Bottom Of Keyway: 0.875 inches **End Application:** Weapons system nimitz class cvn V Groove Angle In Deg: 40.0 **Material And Location:** Iron, cast **Face Width:** 1.094 inches **Design Form:** Spoked **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:

Not offset

NSN 3020-01-426-0340 Groove Pulley - Page 2 of 2



Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
3v
Bore Feature:
Included
Shaft Size For Which Designed:
1.500 inches
Protruding Hub Characteristic:
Plain
Hub End Outside Diameter And Location:
3.875 inches aa end and 2.812 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.531 inches aa end and 0.312 inches bb end
Special Features:
Used in solid waste shredder top level assembly
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a