NSN 3020-01-299-8530

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-299-8530 **Groove Depth:** 0.490 inches **Groove Width:** 0.500 inches **Outside Diameter:** 2.700 inches **Overall Length:** 1.000 inches **Bolt Circle Diameter:** 0.250 inches **Keyway Width:** 0.188 inches **Bore Diameter:** 0.625 inches **Bore Length:** 1.000 inches **Distance From Center Of Bore To Bottom Of Keyway:** 0.405 inches V Groove Angle In Deg: 36.0 Pitch Diameter: 2.500 inches **Material And Location:** Steel **Face Width:** 0.620 inches **Design Form:** Plain **Bore Type:** Straight Bearings: Not included **Groove Quantity:** 1 **Counterbore Feature:** Not included **Keying Facility:** Included **Keying Facility Type:**

Keyway **Securing Method:**

Setscrew

NSN 3020-01-299-8530

Groove Pulley - Page 2 of 2



Split Hub Feature:
Not included
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
4a
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Securing Location:
Aa end and pulley surface
Hub End Outside Diameter And Location:
1.500 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.380 inches aa end
Quantity:
1
Surface Treatment:
Cadmium
Style Designator:
Plain
Surface Treatment:
Cadmium plated
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a