## NSN 3020-01-005-3877

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-005-3877 **Groove Depth:** 0.500 inches **Groove Width:** 0.500 inches **Outside Diameter:** 3.000 inches **Overall Length:** 2.000 inches **Keyway Width:** 0.125 inches **Bore Diameter:** 0.563 inches **Bore Length:** 2.000 inches Distance From Center Of Bore To Bottom Of Keyway: 0.338 inches V Groove Angle In Deg: 36.0 Pitch Diameter: 2.700 inches **Furnished Items And Quantity:** Setscrew, two each **Material And Location:** Iron, cast, gray, qq-i-652, class 20 to 30 **Face Width:** 1.240 inches **Design Form:** Plain **Bore Type:** Straight Bearings: Not included **Groove Quantity:** 2 **Counterbore Feature:** Not included **Keying Facility:** Included **Keying Facility Type:** Keyway

**Securing Method:**Setscrew

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| Split Hub Feature:  |
|---|
| Not included  |
| Lightening Hole:  |
| Not included  |
| Integral Cooling Vane:                                    |
| Not included  |
| Groove Shape:   |
| V   |
| Bore Feature:   |
| Included  |
| Protruding Hub Characteristic:                            |
| Plain   |
| Securing Location:  |
| Aa end  |
| Hub End Outside Diameter And Location:                    |
| 2.000 inches aa end                                       |
| Distance From Outside Flange/rim To Hub End And Location: |
| 0.760 inches aa end                                       |
| Quantity:   |
| 1   |
| Surface Treatment:  |
| Cadmium plated, mil-std 171, finish no. 1.1.2.2           |
| Style Designator:   |
| Plain   |
| Surface Treatment:  |
| Cadmium plated, mil-std 171, finish no. 1.1.2.2           |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| T353-a  |
|   |