NSN 3020-00-647-0720

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-647-0720 **Groove Depth:** 0.430 inches **Groove Width:** 0.380 inches **Outside Diameter:** 3.250 inches **Overall Length:** 0.625 inches **Keyway Width:** Between 0.0948 inches and 0.0968 inches **Bore Diameter:** Between 0.502 inches and 0.503 inches **Bore Length:** 0.531 inches Distance From Center Of Bore To Bottom Of Keyway: 0.297 inches V Groove Angle In Deg: 36.0 **Material And Location:** Iron, cast Face Width: 0.562 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: Not offset **Lightening Hole:** Not included

NSN 3020-00-647-0720 Groove Pulley - Page 2 of 2



Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
Sae 0.380
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Hub End Outside Diameter And Location:
0.750 inches aa end and 1.000 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.094 inches aa end and 0.062 inches bb end
Special Features:
Grumman aerospace a-10 aircraft
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a