NSN 3020-00-737-4744

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-737-4744 **Groove Depth:** 0.688 inches **Groove Width:** 0.688 inches **Outside Diameter:** 3.250 inches **Overall Length:** 1.906 inches **Keyway Width:** Between 0.126 inches and 0.128 inches **Bore Diameter:** 0.672 inches **Bore Length:** 1.312 inches Distance From Center Of Bore To Bottom Of Keyway: 0.398 inches V Groove Angle In Deg: 34.0 Pitch Diameter: 3.000 inches **Material And Location:** Iron, cast **Face Width:** 0.938 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity: Counterbore Feature:** Not included **Keying Facility:** Included **Keying Facility Type:** Keyway

Securing Method: Key

Split Hub Feature:

Not included

NSN 3020-00-737-4744 Groove Pulley - Page 2 of 2



Web/spoke Relationship To Face Centerline:
Offset
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
Sae3/4
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Securing Location:
Both ends
Hub End Outside Diameter And Location:
1.062 inches aa end and 1.000 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.969 inches aa end and 0.594 inches bb end
Quantity:
1
Surface Treatment:
Paint, black
Style Designator:
Webbed or spoked
Surface Treatment:
Paint, black
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a