NSN 3020-00-351-6689

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-351-6689 **Groove Depth:** 0.562 inches **Groove Width:** 0.625 inches **Outside Diameter:** 6.250 inches **Keyway Width:** 0.188 inches **Thread Size:** 0.250-20 **Bore Diameter:** 0.750 inches **Bore Length:** 1.625 inches Distance From Center Of Bore To Bottom Of Keyway: 0.469 inches V Groove Angle In Deg: 20.0 Pitch Diameter: 5.688 inches **Securing Hole Quantity:** 1 **Material And Location:** Steel **Face Width:** 1.750 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity:** 2 **Counterbore Feature:** Not included **Hole Location:** One hole on hub through keyway **Keying Facility:** Included

Keyway

Keying Facility Type:

NSN 3020-00-351-6689 Groove Pulley - Page 2 of 2



Securing Method:
Threaded hole
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Offset
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:
1.688 inches aa end and 1.688 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.125 inches bb end
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a