NSN 3020-00-893-1803

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-893-1803 **Groove Depth:** 0.375 inches **Groove Width:** 0.500 inches **Outside Diameter:** 4.000 inches **Overall Length:** 1.187 inches **Keyway Width:** 0.155 inches **Thread Size:** 10-32 **Bore Diameter:** 0.625 inches **Bore Length:** 0.750 inches **Distance From Center Of Bore To Bottom Of Keyway:** 0.390 inches **End Application:** Grumman a10 aircraft V Groove Angle In Deg: 34.000 Pitch Diameter: 3.750 inches **Securing Hole Quantity:** 1 **Material And Location:** Iron, cast **Face Width:** 0.750 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity:**

1 **Counterbore Feature:** Not included **Hole Location:**

90 degrees from keyway

NSN 3020-00-893-1803 Groove Pulley - Page 2 of 2



Keying Facility:
Included
Keying Facility Type:
Keyway
Securing Method:
Threaded hole
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Not offset
Lightening Hole:
Included
Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
A
Bore Feature:
Included
Securing Location:
Aa end
Hub End Outside Diameter And Location:
1.250 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.437 inches aa end
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a