NSN 3020-01-246-6633

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-246-6633 **Groove Depth:** 0.081 inches **Groove Width:** 0.092 inches **Outside Diameter:** Between 4.749 inches and 4.751 inches **Overall Length:** 1.188 inches **Keyway Width:** Between 0.188 inches and 0.190 inches **Thread Size:** 1/4-28 **Bore Diameter:** Between 0.750 inches and 0.751 inches Bore Length: 0.813 inches **Distance From Center Of Bore To Bottom Of Keyway:** 0.457 inches V Groove Angle In Deg: 40.0 Pitch Diameter: Between 4.699 inches and 4.701 inches **Securing Hole Quantity: Material And Location:** Aluminum alloy, qq-a-225/6, alloy 2024, t351 **Face Width:** 0.688 inches **Design Form:** Plain **Bore Type:** Straight Bearings: Not included **Groove Quantity: Counterbore Feature:** Not included **Hole Location:** 0.281 in. From hub end

Keying Facility:

Included

NSN 3020-01-246-6633 Groove Pulley - Page 2 of 2



Keying Facility Type:
Keyway
Securing Method:
Threaded hole
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:
Bb end
Hub End Outside Diameter And Location:
1.500 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.375 inches aa end and 0.500 inches bb end
Quantity:
1
Surface Treatment:
Anodize
Style Designator:
Webbed or spoked
Surface Treatment:
Anodized
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a