NSN 3020-00-418-4838

Flat Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-418-4838 **Outside Diameter:** 0.937 inches **Overall Length:** 3.500 inches **Outside Diameter:** 1.500 inches **Keyway Width:** 0.188 inches **Thread Size:** 5/16-18 **Bore Diameter:** Between 0.752 inches and 0.753 inches **Bore Length:** 3.500 inches **Distance From Center Of Bore To Bottom Of Keyway:** 0.501 inches Flange Width: 0.125 inches Flange Quantity: **Securing Hole Quantity:** 1 **Material And Location:** Steel, aisi or sae 4140 **Face Width:** 1.250 inches **Design Form:** Plain **Bore Type:** Straight Bearings: Not included **Counterbore Feature:** Not included **Hole Location:** On top of keyway 1.375 in. From hub end **Keying Facility:** Included **Keying Facility Type:** Keyway

Securing Method: Threaded hole

NSN 3020-00-418-4838 Flat Pulley - Page 2 of 2



Split Hub Feature:
Not included
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Crown Face:
Not included
Rim Type:
Solid
Flange Location:
Outside
Bore Feature:
Included
Securing Location:
Aa end
Hub End Outside Diameter And Location:
1.500 inches aa end
Distance From Pilot End To Flange Face:
2.125 inches
Special Features:
A 1 slot relief hole 0.250 in. Diameter located on top of keyway 1.875 in. From hub end
Quantity:
1
Surface Treatment:
Cadmium
Style Designator:
Plain
Surface Treatment:
Cadmium plated
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: T353-a