NSN 3020-00-970-9164

Groove Pulley - Page 1 of 2

Bore Feature:

Included



View Online at https://aerobasegroup.com/nsn/3020-00-970-9164 **Groove Depth:** 0.250 inches **Groove Width:** 0.265 inches **Outside Diameter:** 2.000 inches **Overall Length:** 0.625 inches **Bore Diameter:** Between 0.312 inches and 0.313 inches Bore Length: 0.625 inches **Groove Radius:** Between 0.094 inches and 0.097 inches **Material And Location:** Aluminum alloy, qq-a-225/4, alloy 2014, t651 rim and steel, federal standard 66, aisi/sae e52100 hub **Face Width:** 0.417 inches **Design Form:** Plain **Bore Type:** Straight Bearings: Included **Groove Quantity:** 1 **Counterbore Feature:** Not included **Bearing Quantity: Keying Facility:** Not included **Split Hub Feature:** Not included **Lightening Hole:** Not included **Integral Cooling Vane:** Not included **Groove Shape:**

NSN 3020-00-970-9164 Groove Pulley - Page 2 of 2



Bearing Type:
Ball
Protruding Hub Characteristic:
Stepped
Securing Location:
Both ends
First Step Face Largest Diameter And Location:
1.375 inches both ends
First Step Length And Location:
0.0315 inches both ends
Second Step Length And Location:
0.0725 inches both ends
Hub End Outside Diameter And Location:
0.455 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.104 inches both ends
Surface Treatment:
Cadmium
Style Designator:
Plain
Surface Treatment:
Any acceptable or cadmium plated
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
Г353-а