NSN 3020-00-097-8256

Groove Pulley - Page 1 of 2

Counterbore Diameter:

Counterbore Depth:

1.600 inches

0.511 inches **Groove Depth:**0.625 inches **Groove Width:**



View Online at https://aerobasegroup.com/nsn/3020-00-097-8256

0.562 inches
Outside Diameter:
4.875 inches
Overall Length:
1.685 inches
Thread Size:
0.250-20
Bore Diameter:
1.550 inches
Bore Length:
1.566 inches
V Groove Angle In Deg:
30.0
Pitch Diameter:
4.625 inches
Securing Hole Quantity:
4
Material And Location:
Steel
Face Width:
1.625 inches
Design Form:
Webbed
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
2
Counterbore Feature:
Included
Counterbore Location:
Bb end
Hole Location:
Equally spaced on 2.500 in. Diameter bolt circle

NSN 3020-00-097-8256 Groove Pulley - Page 2 of 2



Keying Facility:
Not included
Securing Method:
Threaded hole
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Not 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:
3.000 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.060 inches aa end and 0.119 inches bb end
Surface Treatment:
Tinners red
Style Designator:
Webbed or spoked
Surface Treatment:
Tinners red
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a