NSN 3020-01-445-0077

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-445-0077

Groove Depth:

0.490 inches

Groove Width:

0.504 inches

Outside Diameter:

6.350 inches

Overall Length:

2.875 inches

Keyway Width:

0.375 inches

Bore Diameter:

1.688 inches

Bore Length:

2.500 inches

Distance From Center Of Bore To Bottom Of Keyway:

1.032 inches

End Application:

Strategic sealift conversion ships class

V Groove Angle In Deg:

38.0

Pitch Diameter:

5.600 inches and 6.000 inches

Material And Location:

Iron, cast

Face Width:

2.500 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

3

Counterbore Feature:

Not included

Keying Facility:

Included

Keying Facility Type:

Keyway

Split Hub Feature:

Not included

NSN 3020-01-445-0077

Groove Pulley - Page 2 of 2



Web/spoke Relationship To Face Centerline: Offset Lightening Hole: Not included Integral Cooling Vane: Not included Groove Shape: V **Bore Feature:** Included **Protruding Hub Characteristic:** Plain Hub End Outside Diameter And Location: 4.125 inches aa end Distance From Outside Flange/rim To Hub End And Location: 0.375 inches both ends Quantity: 1 Style Designator: Webbed or spoked Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: T353-a