Centrifugal Pump Impeller - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-161-5481

Overall Width:

6.625 inches

Keyway Width:

0.375 inches

Keyway Depth:

0.187 inches

Overall Diameter:

8.000 inches

Keyway Quantity:

1

Cubic Measure:

1.000 cubic feet

Keyway Length:

4.375 inches

End Application:

2930-00-480-7537, pump, water-used on fairbanks morse 12 cylinder diesel engines model 38td8 1/8 onboard 378 foot coast guard vessels

Blade Quantity:

6

Hub Length:

4.375 inches

Blade Type:

Straight

Design Type:

Single width

Mounting Method:

Key

Rotation Direction For Which Designed:

Clockwise or counterclockwise

Hub Bore Diameter:

1.250 inches

Hub Location:

Back side

Hub Quantity:

1

Hub Projection Length Beyond Wheel Side:

2.750 inches

Keyway Type:

Straight

Material:

Bronze

Material:

Copper alloy

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T114-c

