## NSN 2825-00-240-6811

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View Online at https://aerobasegroup.com/nsn/2825-00-240-6811

## Exhaust Pressure: 2.55 pounds per square inch gage

Mounting Position:

Horizontal

Shaft Rotation Direction:

Counterclockwise

## Ahead Stage Design:

Impulse

## Ahead Rated Horsepower At Specificationified Rpm:

15400 shaft hp at 4792 rpm

## Astern Rated Horsepower At Specificationified Rpm:

6000 shaft hp at 2571 rpm

Astern Turbine Location:

Forward end of low pressure turbine or aft end of low pressure turbine

## Ahead Impulse Stage Quantity:

6

## Ahead Impulse Stage Rotation Blade Row Quantity:

12

## Ahead Flow Type:

Double

## Astern Stage Design:

Impulse

## Astern Rotation Blade Row Quantity:

4

## Astern Stationary Blade Row Quantity:

2

## Astern Flow Type:

Double

## Ahead Initial Steam Gage Pressure:

42.0 pounds per square inch

## Astern Initial Steam Gage Pressure:

525.0 pounds per square inch

## Ahead Initial Steam Temp:

416.0 degrees fahrenheit

## Astern Initial Steam Temp:

675.0 degrees fahrenheit

## **Reduction Gear Assembled Form:**

Separate

## Lube Oil Cooler Assembled Form:

Separate

## Throttle Valve Assembled Form:

Separate

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T197-c

