NSN 2825-00-227-9588

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Exhaust Pressure: 27.45 inches of mercury Mounting Position: Horizontal

Shaft Rotation Direction:

Clockwise

Ahead Stage Design:

Impulse

Ahead Rated Horsepower At Specificationified Rpm:

15400 shaft hp at 4788 rpm

Astern Rated Horsepower At Specificationified Rpm:

6000 shaft hp at 2695 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:

37.0 pounds per square inch

Astern Initial Steam Gage Pressure:

525.0 pounds per square inch

Ahead Initial Steam Temp:

387.0 degrees fahrenheit

Astern Initial Steam Temp:

675.0 degrees fahrenheit

Lube Oil Cooler Assembled Form:

Separate

Throttle Valve Assembled Form:

Separate

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

Т197-с

