NSN 2825-00-186-6557

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View Online at https://aerobasegroup.com/nsn/2825-00-186-6557
Exhaust Pressure:
1.25 pounds per square inch gage
Mounting Position:
Horizontal
Shaft Rotation Direction:
Counterclockwise
Ahead Stage Design:
Impulse
Ahead Rated Horsepower At Specificationified Rpm:
13450 shaft hp at 4714 rpm
Astern Rated Horsepower At Specificationified Rpm:
7000 shaft hp at 2931 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:
6
Astern Stationary Blade Row Quantity:
4
Astern Flow Type:
Double
Ahead Initial Steam Gage Pressure:
48.0 pounds per square inch
Astern Initial Steam Gage Pressure:
525.0 pounds per square inch
Ahead Initial Steam Temp:
423.0 degrees fahrenheit
Astern Initial Steam Temp:
825.0 degrees fahrenheit
Reduction Gear Assembled Form:
Separate
Lube Oil Cooler Assembled Form:
Separate
Throttle Valve Assembled Form:

Separate

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T197-c