## NSN 2825-00-186-6559

Steam Turbine - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2825-00-186-6559

Exhaust Pressure:
27.50 inches of mercury
Mounting Position:
Horizontal
Shaft Rotation Direction:
Counterclockwise
Ahead Stage Design:
Impulse
Ahead Rated Horsepower At Specificationified Rpm:
15500 shaft hp at 4800 rpm
Astern Rated Horsepower At Specificationified Rpm:
7500 shaft hp at 2852 rpm
Astern Turbine Location:
Aft end of low pressure turbine or forward 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:
37.7 pounds per square inch
Astern Initial Steam Gage Pressure:
525.0 pounds per square inch
Ahead Initial Steam Temp:
397.0 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

## NSN 2825-00-186-6559

Steam Turbine - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T197-c

