NSN 2825-00-188-3325

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Exhaust Pressure:
28.50 inches of mercury
Mounting Position:
Horizontal
Shaft Rotation Direction:
Clockwise
Ahead Stage Design:
Reaction
Ahead Rated Horsepower At Specificationified Rpm:
2886 shaft hp at 2757 rpm
Astern Rated Horsepower At Specificationified Rpm:
2750 shaft hp at 2240 rpm
Astern Turbine Location:
Forward end of low pressure turbine
Ahead Reaction Stage Quantity:
19
Ahead Reaction Stage Rotation Blade Row Quantity:
19
Ahead Flow Type:
Single
Astern Stage Design:
Impulse
Astern Rotation Blade Row Quantity:
5
Astern Stationary Blade Row Quantity:
3
Astern Flow Type:
Single
Ahead Initial Steam Gage Pressure:
18.0 pounds per square inch
Astern Initial Steam Gage Pressure:
305.0 pounds per square inch
Ahead Initial Steam Temp:
290.0 degrees fahrenheit
Astern Initial Steam Temp:
661.0 degrees fahrenheit
Reduction Gear Assembled Form:
Separate
Lube Oil Cooler Assembled Form:
Separate
Throttle Valve Assembled Form:
Separate

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T197-c



Reference Number Differentiating Characteristics:	
Akct	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	