Steam Turbine - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/2825-00-242-3710

Exhaust Pressure:

40.00 pounds per square inch gage

Mounting Position:

Horizontal

Shaft Rotation Direction:

Counterclockwise

Ahead Stage Design:

Impulse

Ahead Rated Horsepower At Specificationified Rpm:

14600 shaft hp at 5686 rpm

Ahead Impulse Stage Quantity:

12

Ahead Impulse Stage Rotation Blade Row Quantity:

13

Ahead Impulse Stage Stationary Blade Row Quantity:

1

Ahead Flow Type:

Single

Ahead Initial Steam Gage Pressure:

525.0 pounds per square inch

Ahead Initial Steam Temp:

825.0 degrees fahrenheit

Reduction Gear Assembled Form:

Separate

Lube Oil Cooler Assembled Form:

Separate

Throttle Valve Assembled Form:

Integral

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

Т197-с