Steam Turbine Generator Set - Page 1 of 2



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Mounting Type:

Base

Steam Operating Pressure:

440.0 pounds per square inch gage

Overall Length:

138.875 inches

Overall Height:

73.000 inches

Overall Width:

61.000 inches

Maximum Weight Capacity:

19100.000 pounds

Accessory Component Quantity:

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Steam Tempurature Rating:

740.0 degrees fahrenheit

Accessory Controlling Agency:

Falk corp, ward leonard electric co, gn, gn, gn

Accessory Identifying Number:

801397-0 drawing no. And 16555.201 drawing no. And s17g28053-300-003 part no. And s17g28053-300-004 part no. And

s17g28053-300-005 part no.

Identifying Number:

05-500-001 drawing no.

Manufacturer Name:

Allis-chalmer mfg co

Stage Type:

Multiple

Excitor Type:

Self-excited

Prime Mover Manufacturer Name:

Allis-chalmers mfg co

Prime Mover Identifying Number:

03-903-263 drawing no.

Turbine Design Type:

Impulse

Exhaust Type:

Condensing

Turbine To Generator Coupling Method:

Gear train

Accessory Component Name:

Reduction gear, rheostat, generator field, turbine and gear accessories, mechanical repair parts, electrical repair parts

Ambient Tempurature In Deg Celsius:



Tempurature Rise Rating In Deg Celsius For Continuous Operation:

40.0

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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