

NSN 6115-00-635-2584 Steam Turbine Generator Set - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6115-00-635-2584 **Mounting Type:** Base **Steam Operating Pressure:** 440.0 pounds per square inch gage **Overall Length:** 123.500 inches **Overall Height:** 70.000 inches **Overall Width:** 58.500 inches **Maximum Weight Capacity:** 16500.000 pounds **Accessory Component Quantity:** 1 and 1 **Steam Tempurature Rating:** 740.0 degrees fahrenheit **Accessory Controlling Agency:** Westinghouse electric corp, westinghouse electric corp **Accessory Identifying Number:** 8b8492 drawing no. And 38j294 drawing no. **Identifying Number:**

36j849 drawing no.

Manufacturer Name:

Westinghouse electric corp

Stage Type:

Multiple

Excitor Type:

Self-excited

Prime Mover Manufacturer Name:

Westinghouse electric.Corp

Prime Mover Identifying Number:

40j285 drawing no.

Turbine Design Type:

Impulse

Exhaust Type:

Condensing

Turbine To Generator Coupling Method:

Reduction gear

Accessory Component Name:

Balance coil, rheostat, generator field

Ambient Tempurature In Deg Celsius:

50.0

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Fiig: T322-a

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Tempurature Rise Rating In Deg Celsius For Continuous Operation:	
40.0	
Specification Or Standard:	
1 type	
Reference Number Differentiating Characteristics:	
N/modified oil seal ring, thrust and pinion bearing, pinion and gear blading on 2nd rotating row of 2nd and 3rd stages, w/oil filter	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	