

View Online at <https://aerobasegroup.com/nsn/2825-00-224-8452>

**Exhaust Pressure:**

17.00 pounds per square inch gage

**Mounting Position:**

Horizontal

**Shaft Rotation Direction:**

Clockwise

**Ahead Stage Design:**

Impulse and reaction

**Ahead Rated Horsepower At Specificationified Rpm:**

2772.5 shaft hp at 4661 rpm

**Ahead Impulse Stage Quantity:**

1

**Ahead Impulse Stage Rotation Blade Row Quantity:**

2

**Ahead Impulse Stage Stationary Blade Row Quantity:**

1

**Ahead Reaction Stage Quantity:**

5

**Ahead Reaction Stage Rotation Blade Row Quantity:**

34

**Ahead Flow Type:**

Single

**Ahead Initial Steam Gage Pressure:**

376.0 pounds per square inch

**Ahead Initial Steam Temp:**

675.0 degrees fahrenheit

**Reduction Gear Assembled Form:**

Separate

**Lube Oil Cooler Assembled Form:**

Separate

**Throttle Valve Assembled Form:**

Separate

**Reference Number Differentiating Characteristics:**

Akct

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T197-c