

View Online at <https://aerobasegroup.com/nsn/4320-01-378-3398>

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Square flange

**Discharge Connection Quantity:**

2

**Discharge Connection Type:**

Flared tube

**Drive Connection Type:**

Rigid coupled

**Media For Which Designed:**

Hydrocarbon fuels and oils

**End Application:**

F110-ge-400jet engines

**Maximum Discharge Flow Rate:**

24.5 gallons per minute

**Discharge Pressure:**

600.0 pounds per square inch gage

**Total Head:**

66.000 feet

**Suction Lift:**

15.000 feet

**Operating Speed At Rated Capacity:**

450.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Cam and piston

**Operation Method:**

Powered

**Drive Shaft Type:**

Splined, straight external

**Drive Shaft End Diameter:**

0.645 inches

**Drive Shaft Length:**

1.051 inches

**Discharge Connection Thread Size And Series/type Designator:**

O0875-14 unf

**Reference Number Differentiating Characteristics:**

Welded up

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19400