

View Online at <https://aerobasegroup.com/nsn/4320-01-417-2278>

**Mounting Type:**

Flange

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Gear

**Media For Which Designed:**

Hydrocarbon fuels and oils

**End Application:**

An/fsq-151 tv; air force weapon system ex =consolidated space operations center

**Maximum Discharge Flow Rate:**

3.69 gallons per minute

**Discharge Pressure:**

3000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

3500.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Woodruff keyway

**Drive Shaft End Diameter:**

Between 0.499 inches and 0.500 inches

**Drive Shaft Length:**

Between 4.190 inches and 4.231 inches

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

0.562-18 unf

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

0.750-16 unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400