

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