

View Online at <https://aerobasegroup.com/nsn/4320-01-089-5224>

Intake Connection Quantity:

3

Intake Connection Type:

Square flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

J79-ge11/79 engine

Maximum Discharge Flow Rate:

12.6 gallons per minute

Discharge Pressure:

60.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3590.0 revolutions per minute

Pump Rotation Direction:

Counterclockwise

Rotary Pump Design:

Vane

Operation Method:

Powered

Drive Shaft Type:

Machine keyway

Drive Shaft End Diameter:

0.374 inches

Drive Shaft Length:

Between 1.428 inches and 1.480 inches

Discharge Connection Thread Size And Series/type Designator:

0.750-16 unf

Special Features:

Spiral-type retaining ring and step bearing

Reference Number Differentiating Characteristics:

As differentiated by the source control dwg no

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A19400