## NSN 4320-01-347-2819

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View Online at https://aerobasegroup.com/nsn/4320-01-347-2819

view Offiline at https://aerobasegroup.com/hsr//4520-01-547-2015
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Rigid coupled
Media For Which Designed:
Air
End Application:
F-111 flight control hydraulic pumps
Maximum Discharge Flow Rate:
5800.0 gallons per minute
Discharge Pressure:
3100.0 pounds per square inch gage
Operating Speed At Rated Capacity:
7250.0 revolutions per minute
Pump Rotation Direction:
Counterclockwise
Volume Control Type:
Pressure compensation
Drive Shaft Type:
Splined, straight external
Drive Shaft End Diameter:
Between 1.262 inches and 1.267 inches
Drive Shaft Length:
8.390 inches
Unpackaged Unit Length:
10.625 inches
Unpackaged Unit Width:
5.6870 inches
Unpackaged Unit Height:
7.375 inches
Intake Connection Thread Size And Series/type Designator:
0.625-12 un
Special Features:
Spline data: number of teeth 24; pitch diameter: 1.200 in; pressure angle 30 deg
Supplementary Features:
Max continuous case drain pressure 200 psig; case proof pressure 500 psig; min origingal design life 750 hour

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Fsc Application Data	Fsc Appl	ication	Data
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Pump, variable delivery, hydraulic assembly of; model no. Ap12v-tba

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A19400