NSN 4320-01-153-1780

Rotary Pump - Page 1 of 1



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Disabarga Connection Quantity
Discharge Connection Quantity:
Discharge Connection Type:
Triangular flange
Drive Connection Type:
Gear
Media For Which Designed:
Hydrocarbon fuels and oils
End Application:
Scavenging oil pump on an e.M.D. Diesel engine aboard 180 ft class coast vessels
Maximum Discharge Flow Rate:
1.7 gallons per minute
Discharge Pressure:
80.0 pounds per square inch gage
Operating Speed At Rated Capacity:
1200.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Clockwise
Rotary Pump Design:
Vane
Operation Method:
Powered
Drive Shaft Type:
Woodruff keyway
Drive Shaft End Diameter:
Between 0.4356 inches and 0.4361 inches
Drive Shaft Length:
3.312 inches
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A19400