

View Online at <https://aerobasegroup.com/nsn/4320-01-591-4007>

Mounting Type:

Base

Media For Which Designed:

Water, distilled

End Application:

Centrifugal pump

Maximum Discharge Flow Rate:

330.0 gallons per minute

Total Head:

278.000 feet

Operating Speed At Rated Capacity:

3575.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Product Name:

Drawing: outline and certification data, 3 x 3-1/2 - 9nc - 1, demineralized water cooling pump, 9c-3500-40a

Special Features:

Suction pressure: 40 psig max; submergence: flooded; suction temperature: p90 to p 115 degrees f; actual shut off head: 311 ft; rated input: 33 bhp; hydrostatic test pressure: 250 psig; rated output: 40 bhp; windings: squirrel cage; enclosure: tefc; torque class: design b; navy service: a; bearings: ball; frame: 326tnc; insulation: f w/sealed insulation system

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400