NSN 6105-01-537-9207

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View Online at https://aerobasegroup.com/nsn/6105-01-537-9207 **Overall Length:** 18.156 inches **Overall Width:** 6.250 inches **End Application:** Valve duty motor **Duty Cycle:** Intermittent **Inclosure Feature:** Open submersible-15 foot Winding Type: Induction-squirrel cage **Mounting Method:** Flange Time Interval: 15.0 minutes on **Cooling Method:** Oil **Current Rating Method:** Locked rotor **Torque Rating And Type:** 25.0 foot-pounds starting and 5.0 foot-pounds running **Inclosure Specificationification:** Nema Frame Size Designation: 12g **Power Rating:** 1.660 horsepower input **Length Of Shaft From Housing:** 3.500 inches first end **Shaft Center To Mounting Surface Distance:** 0.750 inches second end **Tempurature Rating:** 50.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 1750.0 second multiple full load **Current Rating In Amps:** 4.000 single input **Product Name:** A.C. Motor 1.66 hp

Phase:

Three input

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Design-500% locked rotor to torque; insulation class b; speed class-constant; do not lube

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0