

View Online at <https://aerobasegroup.com/nsn/2915-00-725-5188>

Overall Length:

11.460 inches

Overall Height:

9.355 inches

Overall Width:

8.140 inches

End Application:

F-5e/f aircraft

Pressure Rating:

10.5 pounds per square inch

Wattage Rating:

1.300 watts

Product Name:

Fuel pump, submerged

Functional Description:

This item transfers fuel from tank to tank of the aircraft

Reference Data And Literature:

T.O.1f-5e/f-4-4, fig.14, ind.7; t.O.6j10-3-135-3; fuel pump, submerged

General Description:

Designed for partially submerged operation; fluid circulates through internal parts of motor; pump rating 34, 000 pph w/both elements submerged at 10.5 psig min with 187 to 205 volts; clockwise rotation as viewed from mtg end; motor rating is 464 hz to 478 hz using fuel at 70 degree f, fuel temp minus 65f to plus 160 f degrees, ambient temp minus 65 f to plus 160 f degrees, 1.25 hp at 8500 rpm, 108 minumn vac, 464 hz, 3 phrase, frequency range 320 to 478 hz continuous duty; mtg holes0.281 in.Dia. Irregular spaced on flange

Reference Number Differentiating Characteristics:

As differentiated by source control reference number 14-52914-1

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23900