

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