

View Online at <https://aerobasegroup.com/nsn/4520-00-203-3583>

**General Description:**

High pressure, atomizing burner; designed for fuel oil, grade no. 2, per federal spce vv-f-815; heating capacity data, 100 gal water heated per hr, 100 degrees f temp rise per hr; storage tank data, designed for vertical pos, 30 gal capacity, steel, protective finsih data, exterior finish, a/a, fused glass interior finish; automatically controlled; not rated for maximum wp; water connections data, inlet, 1, 3/4 in.-14 npt, outlet, 1, 3/4 in.-14 npt; designed for 6 in. Flue pipe; insulated; over-all dimensions, a/a in. H, a/a in. Dia; additional equipment, combination pressure and temperature relief valve 1, draft regulator 1, elbow, flue pipe, 90 degrees 1, pipe, flue, 2 ft long 7, spare oil burner, ignition electrodes w/leads 1 pr, storm collar, flue pipe 1; special features, 127.5 min wp

**Specification Or Standard:**

30 size err-100

**Departure From Cited Designator:**

Additional equipment, special features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A23900