

View Online at <https://aerobasegroup.com/nsn/3655-01-223-3313>

**End Application:**

First line aircraft

**General Description:**

Item is used to service removable type liquid oxygen converters, it sub-cools lox as received from main storage tanks and delivers it to as many as four lox converters simultaneously. Its primary function is to reduce converter fill time. Weight, 72-89 lbs; pump capacity psig, 35 - 50; operating temp. Degrees f, -65 to +130; receives liquid oxygen directly, purging method, gaseous nitrogen; lox is vented from the inner safety heat; pressure relief from storage tank, through a standard lox ordnance coupling located on the manifold assembly; vessel overboard via an annular space between the inner vessel and outer cylindrical housing; valve, shut-off valve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No