NSN 4240-01-455-0183

Oxygen Pressure Booster - Page 1 of 1



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Special Features:

Shelf Life:

T352-c

Ratio air drive piston area 32; gas piston area 62; op temp 25 to 150 degrees f; 2 stage gas booster compression; single air head; 30 to 2500 psig maximum rated gas supply; static outlet 60 pa-2 ps; piston displacement 6.2 cu in per cycle; inlet/outlet 3/16 in sae or 1/4 in superpressure gas port; a gas source of 1000 psig is boosted to 5750 psig outlet using 90 psig drive output; gas flow will be about 9 sc f/m; drive consumption 50 scfm at 90 psig; item increases or boosts gas pressure in aircraft servicing oxygen tanks to permit longer usage, fills onboard emergency cylinders, also used by ems personnel and major diving contractors

N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	