## NSN 6515-01-384-4024

Blood Oxygenator - Page 1 of 1



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## **Component And Quantity:**

Optima open system oxygenator with integral cardiotomy filter; integral cardiotomy filter

## **Special Features:**

No **Fiig:** T107-a

Sterile; non-pyrogenic; disposable; single use only; priming volume 260 ml; blood flow range 0.5-8 liters/min; height 5.5 in (14 cm); width 5 in (12.7 cm); length 10.1 in (25.7 cm); weight 1.75 lbs (800 g); stainless steel heat exchanger, surface area 213 in squared (1374 cm squared), waterside pressure rating, 60 psi (423 kg/cm squared); membrane, hollow fiber (blood outside fiber) membrane configuration, surface area 1.7 m squared, microporous polypropylene material; ports: oxygenator inlet (3/8 in (9.5 mm)), oxygenator outlet (3/8 in (9.5 mm)), arterial blood access (1/4 in (6.4 mm)), arterial sampling (female luer lock); fittings: gas inlet (1/4 in (6.4 mm)), water inlet & outlet (hansen 3st), arterial temperature probe (vsi series 400), anesthetic gas scavenge (3/8 in (9.5 mm)); 2/case

(hansen 3st), arterial temperature probe (ysi series 400), anesthetic gas scavenge (3/8 in (9.5 mm); 2/case
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: