# NSN 4610-01-579-4753

Reverse Osmosis Filter Element - Page 1 of 1



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## **Overall Length:**

Between 40.000 inches and 40.500 inches

#### **Product Name:**

Seawater reverse osmosis element

### **Special Features:**

Feed diameter 1.125inch; permeate diameter 7.900inch; u-cup brine seal; fiberglass outer wrap; interlocking end cap; max operating pressure 1200psig; permeate flow gpd 9000; stablilized boron rejection percent 88; salt rejection percentage 99.55; stabilized salt rejection percent 99.7

#### **Supplementary Features:**

Membrane type-polyamide thin-film composite; max operating temp 113deg f; max element pressure drop 15 psig; ph range-continuous operation 2-11; ph range short-term cleaning (30 min) 1-13; max feed silt density indes (sdi) 5; free chlorine tolerance below 0.1 ppm Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A23900