

View Online at <https://aerobasegroup.com/nsn/4730-01-501-0821>

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**End Application:**

Reverse osmosis pressure vessel, 4 in stbd or port, los angeles class ssn (688)

**Connection Style:**

Socket w/ grove (tube) all ends

**Connection Type:**

Unthreaded internal tube all ends

**Maximum Operating Pressure:**

1050.0 pounds per square inch single response

**Outside Diameter:**

1.250 inches all ends

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Reduced Passage Inside Diameter:**

0.7525 inches all ends

**Nominallength:**

3.050 inches

**Product Name:**

Coupling center r/o module

**Special Features:**

Item is part of collector assembly, 4 in (p/n kit-1); diameter both ends is 0.7525 in; diameter of o-ring groove both ends is 0.992 in; 45 degrees chamfer cut on id of each end

**Material:**

Copper alloy 715

**Material Specification:**

Mil-c-15762 aly-c71500 form-rod tem-060 military specification single material response

**Style Designator:**

Plain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

**Mil-std (military Standard):**

Mil-c-15762 spec.