

View Online at <https://aerobasegroup.com/nsn/4820-01-508-3903>

**Flow Control Device:**

Needle

**Bonnet Type:**

Packing retaining

**Bonnet Attachment Method:**

Threaded

**Valve Operation Method:**

Manual

**Special Features:**

size 1", socket weld union ends, design temp 250f, 1.146" internal bore; food service use.

**Material:**

Copper alloy body

**Material Specification:**

Astm b61 assn standard single material response body

**Media For Which Designed:**

Liquid single response

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

2 tailpiece and 2 nut

**Departure From Cited Designator:**

Hmodified from navships dwg 803-4384536 by union tailpieces, union nuts and retainer rings iaw mil-f-1183, union end connections of cuni 70: 30; o-rings are flourocarbon iaw mil-r-83248 type 1, class 1.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0