

View Online at <https://aerobasegroup.com/nsn/4730-01-094-2970>

**Bolt Hole Quantity:**

6 2nd end

**Connection Style:**

Socket (tube) 1st end

**Leg Length:**

3.250 inches 1st end and 3.310 inches 1st end

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Unthreaded internal tube 1st end

**Maximum Operating Pressure:**

700.0 pounds per square inch single response

**Flow Angle:**

45.0 degrees

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

6.000 inches 2nd end

**Bolt Hole Diameter:**

0.688 inches 2nd end

**Bolt Circle Diameter:**

4.375 inches 2nd end

**Recess Diameter:**

2.220 inches 2nd end

**Recess Depth:**

0.130 inches 2nd end

**Tubing Wall Thickness For Which Designed:**

0.153 inches 1st end

**Material:**

Copper alloy

**Material Specification:**

Mil-c-20159, type 1 military specification single material response

**Reference Number Differentiating Characteristics:**

Quality control in accordance with navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-c-20159 spec.