

View Online at <https://aerobasegroup.com/nsn/4730-01-311-7406>

**Pipe Size Accommodated:**

0.500 inches all ends

**Connection Style:**

Socket (pipe) all ends

**Leg Length:**

1.000 inches all ends

**Connection Type:**

Unthreaded internal pipe all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Flow Angle:**

90.0 degrees

**Criticality Code Justification:**

Zzzy

**Pipe Wall Thickness Designation For Which Designed:**

Schedule 80 all ends

**Special Features:**

Socket bore dia-0.845-0.855in

**Material:**

Steel comp 304l

**Material Specification:**

Astm a403 assn standard 1st material response and astm-a403, grade wp-s-304l assn standard 2nd 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:**

--

**Demilitarization:**

No

**Fiig:**

A080b0