

View Online at <https://aerobasegroup.com/nsn/4730-01-076-3716>

**Thread Class:**

2a 1st end

**Leg Length:**

1.000 inches 2nd end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

12.5 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Special Features:**

Free of mercury contamination for nuclear propulsion plants

**Material:**

Copper alloy

**Material Specification:**

Sae j461, ca360 assn standard single material response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0