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**Pipe Size Accommodated:**

0.500 inches 2nd end

**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

250.0 degrees celsius 2nd response

**End Application:**

2420-66-148-7692, hmeec (high mobility engineer excavator)

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded external tube 1st end

**Thread Qty Per Inch (tpi):**

12 1st end

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Thread Size:**

0.687 inches 1st end

**Seat Radius:**

0.050 inches 1st end

**Outside Diameter Tube Accommodated:**

0.688 inches 1st end

**Reduced Passage Inside Diameter:**

0.406 inches 1st end

**Nominallength:**

1.510 inches

**Material:**

Copper alloy 345 or copper alloy 360

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Un 1st end

**Furnished Items And Quantity:**

1 short coupling nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0