

View Online at <https://aerobasegroup.com/nsn/4730-00-277-6391>

**Pipe Size Accommodated:**

0.125 inches 2nd end

**Thread Class:**

3a 1st end

**End Application:**

Fms aircraft

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

0.750 inches 2nd end

**Connection Type:**

Threaded external tube 1st end

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

27 2nd end

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Reduced Passage Inside Diameter:**

0.020 inches 2nd end

**Material:**

Copper alloy 360 or copper alloy

**Material Specification:**

Qq-b-626, comp 21 federal specification single material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0