

View Online at <https://aerobasegroup.com/nsn/4730-00-762-1380>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

135.0 degrees celsius single response

**Connection Style:**

Double threaded section w/ gasket and locknut sealing (boss) 2nd end

**Leg Length:**

1.785 inches 1st end

**Connection Type:**

Threaded external tube 1st end

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

18 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.000 inches 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Material:**

Steel comp 347

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns 1st end

**Furnished Items And Quantity:**

1 short coupling nut and 1 preformed packing and 1 cushion unit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0