

View Online at <https://aerobasegroup.com/nsn/4730-00-007-2197>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

232.0 degrees celsius single response

**Connection Style:**

Swivel nut, flareless (swivel nut attachment method optional) (tube) 1st end

**Leg Length:**

0.664 inches 1st end

**Connection Type:**

Threaded internal tube 1st end

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

20 1st end

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Inside Diameter Hose Accommodated:**

0.250 inches 2nd end

**Outside Diameter Hose Accommodated:**

0.396 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Special Features:**

One hose coupling furnished

**Material:**

Steel comp 304

**Material Specification:**

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

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-27272 military specification all treatment responses

**Thread Series Designator:**

Unjf 1st end

**Furnished Items And Quantity:**

1 hose coupling nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-f-27272 spec.