

View Online at <https://aerobasegroup.com/nsn/4730-01-539-8661>

**Thread Class:**

2b 1st end

**End Application:**

Hydraulic control system

**Connection Style:**

High pressure flare (used w/ male threaded style no. 78)(tube) 1st end

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

10000.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

60.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Reduced Passage Inside Diameter:**

0.020 inches 2nd end

**Nominallength:**

1.625 inches

**Product Name:**

Orifice adapter assembly

**Special Features:**

Body 316 stainless steel, orifice 300 series stainless steel, buna-n oring; .25inch i.D.; second end 37.0 degree flare

**Material:**

Stainless steel plug

**Media For Which Designed:**

Hydraulic fluid single response

**Style Designator:**

Rigid, threaded internal and external

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 orifice flange and 1 preformed packing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0