

View Online at <https://aerobasegroup.com/nsn/4730-01-075-3931>

**Thread Class:**

2b 1st end

**Maximum Operating Temp:**

212.0 degrees fahrenheit single response

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Leg Length:**

1.084 inches 1st end

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

2750.0 pounds per square inch single response

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Inside Diameter Hose Accommodated:**

0.250 inches 2nd end

**Outside Diameter Hose Accommodated:**

0.625 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Material:**

Steel or iron

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 hose coupling nut

**Specification Data:**

81349 - mil-dtl-52525 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0