

View Online at <https://aerobasegroup.com/nsn/4730-01-263-7477>

**Thread Class:**

3b all ends

**Maximum Operating Temp:**

600.0 degrees fahrenheit single response

**Connection Style:**

**Leg Length:**

1.294 inches 1st end

**Connection Type:**

Threaded internal tube all ends

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

20 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.719 inches all ends

**Seat Angle:**

8.5 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 uns s17400 assn standard single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Unjs all ends

**Furnished Items And Quantity:**

2 swivel nut

**Specification Data:**

81349-mil-f-85421 government specification

**Specification Or Standard:**

4 type and 3000 class

**Fsc Application Data:**

Adapter set 4e flap, cf-18 amse

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0