

View Online at <https://aerobasegroup.com/nsn/4730-01-498-9974>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**End Application:**

Hydraulic pressure system

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

1.170 inches 1st end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3900.0 pounds per square inch single response

**Thread Size:**

0.4375 inches 1st end

**Seat Angle:**

12.0 degrees 1st end and 20.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Special Features:**

Includes elbow, b-403-1 ferrule, b-404-1 ferrule, and b-402-1 nut for tube connection

**Material:**

Copper alloy

**Material Specification:**

B-16 assn standard all material responses

**Media For Which Designed:**

Oil 1st response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

2 ferrule sleeve and 1 tube coupling nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0