

View Online at <https://aerobasegroup.com/nsn/4730-01-041-1398>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

2.110 inches 1st end

**Connection Type:**

Threaded external tube 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Steel comp 12114

**Material Specification:**

66 federal standard single material response or astm a576, uns g12144 assn standard single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses

**Thread Series Designator:**

Unf all ends

**Specification Data:**

96906-ms51507 government standard and 81343-sae j514 professional/industrial association standard

**Specification Or Standard:**

7a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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