

View Online at <https://aerobasegroup.com/nsn/4730-00-448-9503>

**Thread Class:**

3a all ends

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.938 inches all ends and 0.984 inches all ends

**Connection Type:**

Threaded external tube all ends

**Thread Size:**

0.500 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.312 inches all ends

**Material:**

Steel comp 1137 or steel comp 1141 or steel comp 4130 or steel comp 4140

**Material Specification:**

Qq-s-637 federal specification 1st material response or qq-s-637 federal specification 2nd material response and mil-s-6758 military specification 3rd material response and mil-s-5626 military specification 4th material response

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Cadmium outside

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response outside

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-s-6758 spec.