

View Online at <https://aerobasegroup.com/nsn/4730-01-194-1971>

**Thread Class:**

2a 1st end

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

1.090 inches 2nd end

**Connection Type:**

Threaded external tube 1st end

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-f-18866 military specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

81349-mil-f-18866 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-18866 spec.