

View Online at <https://aerobasegroup.com/nsn/4730-00-480-8562>

**Thread Class:**

3a 2nd end bulkhead

**Thread Pitch Diameters:**

+0.4613/+0.4645 inches 1st end

**Connection Style:**

Flared (tube) 1st end

**Leg Length:**

0.717 inches 1st end

**Connection Type:**

Threaded external tube 1st end

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

20 1st end

**Thread Size:**

0.500 inches 2nd end bulkhead

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Material:**

Steel comp 347

**Material Specification:**

Ams 5646 assn standard single material response

**Thread Series Designator:**

Uns 1st end

**Specification Data:**

96906-ms9195 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0