

View Online at <https://aerobasegroup.com/nsn/4730-01-246-9851>

**Thread Class:**

3b 1st end

**Connection Style:**

Swivel nut flareless (swivel nut attachment method optional)(tube) 1st end

**Leg Length:**

0.627 inches 2nd end and 0.659 inches 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 2nd end

**Seat Angle:**

12.0 degrees 2nd end

**Flow Angle:**

45.0 degrees

**Seat Radius:**

0.260 inches 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches 2nd end

**Material:**

Steel comp 304 short swivel nut

**Material Specification:**

Qq-s-763 federal specification all material responses

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Passivate short swivel nut

**Surface Treatment Specification:**

Mil-s-5002 military specification all treatment responses

**Thread Series Designator:**

Unjf 1st end

**Specification Data:**

80205-nas1761 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A080b0

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

Mil-s-5002 spec.