

View Online at <https://aerobasegroup.com/nsn/4730-00-540-4298>

**Thread Class:**

3a 1st end

**End Application:**

6jm howitzer, medium, sp, 155mm, w/radio vrc-47 (m109/a1)

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

0.703 inches 1st end

**Connection Type:**

Threaded external tube 1st end

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Material:**

Steel comp 304

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response inside

**Thread Series Designator:**

Unjf 1st end

**Specification Data:**

S5196 spec. Professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-14072 spec.