

View Online at <https://aerobasegroup.com/nsn/4730-01-492-6034>

**Thread Class:**

2b 1st end

**End Application:**

105mm gun mount - aircraft, (ac-130h, mc-130h, ec-130e, hc-130)

**Connection Style:**

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

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

4000.0 pounds per square inch 2nd response

**Thread Size:**

0.437 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Inside Diameter Hose Accommodated:**

0.250 inches 2nd end

**Outside Diameter Hose Accommodated:**

0.719 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Nominallength:**

2.670 inches

**Product Name:**

Hose, fitting female flareless

**Material:**

Steel comp 316

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type vi federal specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 hose coupling nut

**Specification Data:**

81343-j516 professional/industrial association specification and 81343-j517 professional/industrial association specification

**Specification Or Standard:**

14c figure

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A080b0