

View Online at <https://aerobasegroup.com/nsn/4730-00-837-0174>

**Thread Class:**

3a all ends

**End Application:**

Aircraft application

**Leg Length:**

2.781 inches 3rd end

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Thread Size:**

1.312 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Special Features:**

Connection style flared all ends; material: steel comp 12114 or steel comp 1010

**Material Specification:**

66, carbon steel, 0.20 percent maximum federal specification single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Cadmium and oxide

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification 1st treatment response

**Thread Series Designator:**

Unj all ends

**Specification Data:**

81343 as1039-161616 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A080b0