

View Online at <https://aerobasegroup.com/nsn/4730-01-453-2021>

**Thread Class:**

3a all ends

**End Application:**

Aircraft, hercules kc-130

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

2.398 inches 1st end

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Thread Size:**

1.062 inches 2nd end

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Material:**

Steel comp 4130

**Material Specification:**

Ams6370 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416.Type ii, class 2 federal specification single treatment response

**Thread Series Designator:**

Unj all ends

**Specification Data:**

81343-as1010 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A080b0