

View Online at <https://aerobasegroup.com/nsn/4730-00-100-4344>

**Thread Class:**

3a first fluid end connection

**Overall Length:**

5.626 inches

**Second Leg Length:**

Between 0.849 inches and 0.879 inches

**Maximum Operating Temp:**

177.0 degrees celsius single response

**Connection Style:**

Flared first fluid end connection

**Leg Length:**

Between 0.849 inches and 0.879 inches

**Connection Type:**

Threaded external tube first fluid end connection

**Features Provided:**

Safety locking feature and self-sealing

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

12 first fluid end connection

**Second End Relationship With First End:**

Identical

**Maximum Operating Pressure And Media For Which Designed:**

75.0 pounds per square inch fuel/oil, hydrocarbon

**Maximum Operating Pressure:**

75.0 pounds per square inch single response

**Thread Size:**

1.062 inches first fluid end connection

**Seat Angle:**

37.0 degrees

**Maximum Operating Temperature And Media For Which Designed:**

177.0 degrees celsius fuel/oil, hydrocarbon

**Outside Diameter Tube Accommodated:**

0.750 inches first fluid end connection

**Style Designator:**

Coupling assembly

**Thread Series Designator:**

Un first fluid end connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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