

View Online at <https://aerobasegroup.com/nsn/4730-00-131-7746>

**Thread Class:**

2a first quick disconnect end

**Overall Length:**

3.410 inches

**First Leg Length:**

0.828 inches

**Second Leg Length:**

2.000 inches

**Bolt Hole Quantity:**

4

**Maximum Operating Temp:**

121.0 degrees celsius single response

**Basic Shape Style:**

Hexagon mounting flange

**Connection Style:**

Flared first quick disconnect end

**Connection Type:**

Unthreaded external hose second quick disconnect end

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

12 first quick disconnect end

**Second End Relationship With First End:**

Not identical

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Thread Size:**

2.500 inches first quick disconnect end

**Mounting Flange Location:**

First leg

**Thickness:**

0.372 inches

**Width Across Flats:**

2.938 inches

**Bolt Hole Diameter:**

0.193 inches

**Bolt Circle Diameter:**

2.482 inches

**Inside Diameter Hose Accommodated:**

1.750 inches second quick disconnect end

**Outside Diameter Tube Accommodated:**

2.000 inches first quick disconnect end

**Material:**

Aluminum alloy body

**Material Specification:**

Qq-a-225 federal specification single material response body

**Surface Treatment:**

Anodize body

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response body

**Style Designator:**

Coupling assembly

**Thread Series Designator:**

Un first quick disconnect end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A531u0

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

Mil-a-8625 spec.