

View Online at <https://aerobasegroup.com/nsn/4730-01-540-2413>

**Thread Class:**

2a all ends

**Overall Length:**

4.560 inches

**Bolt Hole Quantity:**

4

**End Application:**

Engine, fuel system

**Connection Style:**

Swivel flange, raised mounting flange

**Leg Length:**

2.650 inches

**Connection Type:**

Threaded external boss all ends

**Features Provided:**

Self-sealing

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

16 all ends

**Maximum Operating Pressure:**

60.0 pounds per square inch single response

**Thread Size:**

1.313 inches all ends

**Mounting Flange Location:**

First end

**Flow Angle:**

90.0 degrees

**Thickness:**

0.297 inches

**Bolt Hole Diameter:**

0.205 inches

**Bolt Circle Diameter:**

1.750 inches

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Product Name:**

Self-sealing breakaway

**Special Features:**

Flight safety item; 90 degree elbow; flange face flat, 1 inch nps

**Material:**

Aluminum alloy 2024 body

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Coupling assembly

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

1 gasket and 1 spring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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