

View Online at <https://aerobasegroup.com/nsn/4730-00-930-3669>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Flareless (tube) 1st end

**Leg Length:**

1.450 inches 2nd end

**Connection Type:**

Threaded external tube 1st end

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Material:**

Steel comp 12L14 or steel comp 1010

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment Specification:**

J514 assn standard single treatment response and qq-p-416 federal specification 1st treatment response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 locknut and 1 preformed packing and 1 flat washer

**Specification Data:**

81343-j514 professional/industrial association standard

**Specification Or Standard:**

27a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0