

View Online at <https://aerobasegroup.com/nsn/4730-00-278-5689>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

0.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Inside Diameter Hose Accommodated:**

0.125 inches 2nd end

**Outside Diameter Hose Accommodated:**

0.344 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.125 inches 1st end

**Nominallength:**

1.484 inches

**Material:**

Aluminum alloy 2014 or aluminum alloy 2024 or aluminum alloy 7075

**Material Specification:**

Qq-a-225/4t6 federal specification 1st material response or qq-a-225/6, t6 or t851 federal specification 2nd material response or qq-a-225/9, t73 federal specification 3rd material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2, cl 2 military specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 hose socket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.