

View Online at <https://aerobasegroup.com/nsn/4730-00-498-4732>

**Pipe Size Accommodated:**

0.500 inches 2nd end

**Thread Class:**

2a 1st end

**End Application:**

Ukm tank, combat, ft, 120mm gun (m1a1)

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

1.469 inches 2nd end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Steel comp 316

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Oil single response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve

**Specification Data:**

81349 - mil-f-18866 government specification

**Specification Or Standard:**

Ms51815-10ssa specification sheet

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-18866 spec.