

View Online at <https://aerobasegroup.com/nsn/4730-00-675-9217>

**Thread Class:**

2b 1st end

**Reducer Type:**

Concentric

**End Application:**

Armored vehicle launch bridge (m60a1 & m48a5)

**Connection Style:**

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

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

1.090 inches

**Material:**

Steel comp 12114

**Material Specification:**

Fed standard 66, comp 12114 federal standard single material response

**Surface Treatment Specification:**

J514 assn standard single treatment response and qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve

**Specification Data:**

81343-j514 professional/industrial association standard and 81349-mil-f-18866 government specification

**Specification Or Standard:**

15 figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-18866 spec.