

View Online at <https://aerobasegroup.com/nsn/4730-01-463-9709>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**End Application:**

Field artillery ammunition support vehicle

**Connection Style:**

Flareless (tube) all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Nominallength:**

1.420 inches

**Material:**

Steel

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

16232, typem, class1, milspec federal specification single treatment response

**Style Designator:**

Flareless (tube)

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 short coupling nut with sleeve

**Specification Data:**

96906 ms51814 and 81343 j514 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0