

View Online at <https://aerobasegroup.com/nsn/4730-00-647-3311>

**Thread Class:**

2b internal

**Thread Direction:**

Right-hand internal

**Tube Outside Diameter For Which Designed:**

0.750 inches

**Maximum Operating Temp:**

250.0 degrees fahrenheit

**End Application:**

Wichita class aor; hemtt (heavy expanded mobility tactical truck)

**Connection Style:**

Flare

**Thready Qty Per Inch (tpi):**

12 internal

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Thread Size:**

1.062 inches internal

**Seat Angle:**

37.0 degrees

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment Specification:**

J514 assn standard single treatment response body

**Style Designator:**

Cap

**Thread Series Designator:**

Un internal

**Specification Data:**

81343-j514 professional/industrial association standard and 81349-mil-f-18866 government specification and 96906-ms51532 government standard

**Specification Or Standard:**

13 figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A208a0

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

Mil-f-18866 spec.