

View Online at <https://aerobasegroup.com/nsn/4730-00-497-6438>

**Thread Class:**

2a all ends

**Reducer Type:**

Concentric

**End Application:**

01f missile, minuteman lgm-30

**Connection Style:**

Flared (tube) all ends

**Connection Type:**

Threaded external tube all ends

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

12 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 all ends

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

2.050 inches

**Material:**

Steel

**Surface Treatment Specification:**

J514 assn standard single treatment response

**Thread Series Designator:**

Unf 2nd end

**Specification Data:**

81343-j514 professional/industrial association standard

**Specification Or Standard:**

2b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0