

View Online at <https://aerobasegroup.com/nsn/5306-01-180-1726>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.562 inches

**Fastener Length:**

Between 2.110 inches and 2.140 inches

**Head Style:**

Double hexagon

**Head Height:**

0.400 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Grip Diameter:**

Between 0.7480 inches and 0.7490 inches

**Shank Unthreaded Hole Diameter:**

0.136 inches first hole and 0.146 inches first hole

**Thread Diameter:**

0.750 inches

**Grip Length:**

1.563 inches

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

16

**Min. Tensile Strength (psi):**

260000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.940 inches first hole

**Material:**

Steel

**Material Specification:**

Ams 6485 assn standard single material response or ams 6487 assn standard single material response

**Surface Treatment:**

Nickel and cadmium and chromate

**Surface Treatment Specification:**

Ams 2416 assn standard 1st treatment response and ams 2416 assn standard 2nd treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0