

View Online at <https://aerobasegroup.com/nsn/5306-01-027-6401>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.517 inches and 0.584 inches

**Fastener Length:**

Between 3.339 inches and 3.386 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.340 inches and 0.360 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Grip Diameter:**

Between 0.6235 inches and 0.6240 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.146 inches first hole

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 2.802 inches and 2.822 inches

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

18

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

125000 pounds per square inch

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

3.205 inches first hole and 3.272 inches first hole

**Material:**

Steel

**Material Specification:**

23-112, mcdonnell douglas corporation mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0