

View Online at <https://aerobasegroup.com/nsn/5306-01-148-2639>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.476 inches and 1.526 inches

**Fastener Length:**

Between 3.423 inches and 3.453 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.913 inches and 0.933 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Extended Washer Diameter:**

Between 1.615 inches and 1.625 inches

**Extended Washer Thickness:**

Between 0.212 inches and 0.232 inches

**Grip Diameter:**

Between 0.9990 inches and 0.9995 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.146 inches first hole

**Thread Diameter:**

1.000 inches

**Grip Length:**

Between 1.927 inches and 1.947 inches

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

12

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

220000 pounds per square inch

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

3.034 inches first hole and 3.074 inches first hole

**Material:**

Steel comp xm-13

**Material Specification:**

23-112 type a, fscm 76301 mfr ref single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0