

View Online at <https://aerobasegroup.com/nsn/5306-01-278-1994>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.825 inches and 0.875 inches

**Fastener Length:**

Between 2.897 inches and 2.927 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.539 inches

**Grip Diameter:**

Between 0.9980 inches and 0.9990 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Head Minor Diameter:**

1.715 inches

**Thread Diameter:**

1.000 inches

**Grip Length:**

Between 2.052 inches and 2.072 inches

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

12

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

132000 pounds per square inch

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

2.647 inches first hole and 2.677 inches first hole

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

S672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0