

View Online at <https://aerobasegroup.com/nsn/5306-00-533-8774>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.333 inches and 0.400 inches

**Fastener Length:**

Between 1.593 inches and 1.640 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.140 inches and 0.145 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Grip Diameter:**

Between 0.3108 inches and 0.3117 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.240 inches and 1.260 inches

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

24

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

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

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

1.466 inches first hole and 1.498 inches first hole

**Material:**

Steel

**Material Specification:**

Sps-m-107, standard pressed steel co mfr ref single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0