

View Online at <https://aerobasegroup.com/nsn/5306-00-947-2186>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.632 inches

**Fastener Length:**

2.070 inches

**Head Style:**

Double hexagon

**Head Height:**

0.350 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

1.438 inches

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

18

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Material:**

Steel

**Material Specification:**

Sps-m-107, fscm 03680 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0