

View Online at <https://aerobasegroup.com/nsn/5306-01-129-9787>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.639 inches and 0.750 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.312 inches

**Width Between Flats:**

Between 0.306 inches and 0.315 inches

**Extended Washer Diameter:**

Between 0.457 inches and 0.469 inches

**Extended Washer Thickness:**

0.084 inches

**Thread Diameter:**

0.312 inches

**Features Provided:**

Finished head

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

18

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

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0