

View Online at <https://aerobasegroup.com/nsn/5306-01-417-6427>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

2.000 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.650 inches

**Extended Washer Diameter:**

Between 0.875 inches and 0.938 inches

**Thread Diameter:**

0.625 inches

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

18

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

170000 pounds per square inch

**Hardness Rating:**

37.0 rockwell c and 42.0 rockwell c

**Material:**

Steel

**Material Specification:**

Saej429gr8 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 class3 type 2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0