

View Online at <https://aerobasegroup.com/nsn/5306-00-297-8700>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

Between 1.345 inches and 1.395 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.268 inches

**Width Between Flats:**

Between 0.544 inches and 0.562 inches

**Thread Diameter:**

0.375 inches

**Features Provided:**

Finished head

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

16

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

60000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b and 100.0 rockwell b

**Material:**

Steel

**Material Specification:**

Sae gr 1 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 assn standard single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0