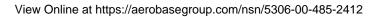
## NSN 5306-00-485-2412

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### **Thread Class:** 3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 2.669 inches and 2.760 inches

#### Fastener Length:

Between 2.740 inches and 2.760 inches

#### Head Style:

Crowned hexagon

#### **Head Height:**

0.141 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

#### Shank Unthreaded Hole Diameter:

0.056 inches first hole

Thread Diameter:

0.250 inches

#### Features Provided:

Finished head

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

28

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

125000 pounds per square inch

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

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

2.360 inches first hole and 2.380 inches first hole

#### Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

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

#### Thread Series Designator:

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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