# NSN 5306-00-286-1340

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.813 inches and 0.844 inches

#### Fastener Length:

0.875 inches

#### **Head Style:**

Crowned hexagon

#### **Head Height:**

0.109 inches

#### Width Between Flats:

0.375 inches

#### **Thread Diameter:**

0.190 inches

## Grip Length:

Between 0.031 inches and 0.062 inches

#### Features Provided:

Finished head

### Thready Qty Per Inch (tpi):

32

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

125000 pounds per square inch

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

## Material:

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

## Material Specification:

Mil-b-6812 military specification all material responses

### Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type 2, class 3 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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**Fiig:** A003b0

Mil-std (military Standard):

Mil-b-6812 spec.

