# NSN 5306-00-903-7143

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.375 inches

#### Fastener Length:

6.125 inches

#### Head Style:

Hexagon

#### Head Height:

Between 0.515 inches and 0.547 inches

#### Width Between Flats:

Between 1.428 inches and 1.441 inches

#### Thread Diameter:

1.000 inches

### Grip Length:

4.750 inches

#### **Features Provided:**

Finished head

# Thready Qty Per Inch (tpi):

14

#### 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, ty2 cl3 federal specification single treatment response

#### Thread Series Designator:

Uns

# 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.

