# NSN 5306-01-226-5917

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# Thread Class: 3a Thread Direction:

Right-hand

#### Thread Length:

Between 1.873 inches and 2.031 inches

#### Fastener Length:

Between 1.984 inches and 2.031 inches

#### Head Style:

Double hexagon extended washer

#### **Head Height:**

Between 0.554 inches and 0.562 inches

#### Width Between Flats:

Between 0.558 inches and 0.566 inches

#### **Extended Washer Diameter:**

Between 0.828 inches and 0.844 inches

#### **Extended Washer Thickness:**

Between 0.208 inches and 0.228 inches

#### **Thread Diameter:**

0.562 inches

### **Features Provided:**

Finished head

### Thready Qty Per Inch (tpi):

18

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Hardness Rating:

36.0 rockwell c  $\,$  and 43.0 rockwell c  $\,$ 

# Minimum Yield Strength:

130000 pounds per square inch

# Material:

Steel

# Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

# **Thread Series Designator:**

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

