# NSN 5306-00-990-6917

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Thread Class:
3a
Thread Direction:

**Right-hand** 

## Thread Length:

0.625 inches

#### Fastener Length:

0.895 inches

#### **Head Style:**

Double hexagon w/hole

**Head Height:** 

0.388 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

### **Extended Washer Diameter:**

Between 0.639 inches and 0.649 inches

### **Extended Washer Thickness:**

0.091 inches

Hole Diameter:

0.055 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

## **Thread Diameter:**

0.375 inches

#### Grip Length:

Between 0.240 inches and 0.260 inches

#### **Hole Quantity:**

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

180000 pounds per square inch

#### Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

## Hole Configuration Style:

Double hexagon longitudinal hole

## Material:

Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 4140

## **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-5626 military specification 4th material response

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Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416 ty2, class 3 federal specification single treatment response

## Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.