## NSN 5306-00-245-3746

Shear Bolt - Page 1 of 2

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## **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.553 inches and 0.603 inches

## Fastener Length:

Between 0.813 inches and 0.843 inches

#### Head Style:

Dished hexagon

## **Head Height:**

Between 0.188 inches and 0.203 inches

## Width Between Flats:

Between 0.553 inches and 0.564 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

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

## **Special Features:**

Locking element nylon strip or pellet or patch in threads

## Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

## **Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type2, class3 federal specification all treatment responses

## **Thread Series Designator:**

Unjf

#### **Specification Data:**

80205-nas1226 professional/industrial association standard

#### Shelf Life:

N/a



# NSN 5306-00-245-3746

Shear Bolt - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

