# NSN 5306-00-505-2883

Shear Bolt - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.553 inches and 0.603 inches

### Fastener Length:

Between 3.563 inches and 3.593 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 0.3740 inches and 0.3745 inches

**Thread Diameter:** 

0.375 inches

# Grip Length:

Between 2.990 inches and 3.010 inches

## Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Iron alloy 660

## Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

## Thread Series Designator:

Unjf

# **Specification Data:**

80205-nas6706 professional/industrial association standard

# Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0

