# NSN 5306-01-536-3310

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.320 inches and 0.370 inches

## Fastener Length:

0.533 inches

#### Head Style:

Dished hexagon

#### **Head Height:**

Between 0.110 inches and 0.125 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

#### **Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

## **End Application:**

E-3 idg

#### **Thread Diameter:**

0.190 inches

## Grip Length:

0.188 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

## **Product Name:**

Bolt, shear

#### Material:

Iron alloy 660

## **Material Specification:**

Ams 5737 assn standard single material response

#### Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

# **Thread Series Designator:**

Unjf

# **Specification Data:**

81205-bacb30lm manufacturers standard

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

