# NSN 5306-01-098-7208

Shear Bolt - Page 1 of 2





#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.320 inches and 0.367 inches

#### Fastener Length:

Between 2.330 inches and 2.360 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 0.1890 inches and 0.1895 inches

**Thread Diameter:** 

0.190 inches

# Grip Length:

Between 1.990 inches and 2.010 inches

## Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

160000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### Material:

Iron alloy 660

## **Material Specification:**

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

#### Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas6703 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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# NSN 5306-01-098-7208

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

