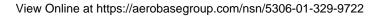
## NSN 5306-01-329-9722

Shear Bolt - Page 1 of 2





#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.553 inches and 0.603 inches

#### Fastener Length:

Between 1.125 inches and 1.155 inches

#### **Head Style:**

Dished hexagon

#### **Head Height:**

Between 0.188 inches and 0.203 inches

#### Width Between Flats:

Between 0.554 inches and 0.564 inches

#### Grip Diameter:

Between 0.3740 inches and 0.3745 inches

#### **Thread Diameter:**

0.375 inches

## Grip Length:

Between 0.552 inches and 0.572 inches

## Thready Qty Per Inch (tpi):

24

#### 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-nas6706 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

--

# NSN 5306-01-329-9722

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

