# NSN 5306-01-365-0345

Shear Bolt - Page 1 of 2



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.530 inches

### Fastener Length:

1.218 inches

Head Style:

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 0.678 inches and 0.698 inches

# Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Minimum Yield Strength:

95000 pounds per square inch

### Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

#### Material:

Iron alloy 660

### Material Specification:

Ams5731 assn standard single material response

#### Surface Treatment:

Passivate

# Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

### **Thread Series Designator:**

Unjf

Shelf Life:

N/a

#### Unit Of Measure:

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# NSN 5306-01-365-0345

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

