# NSN 5306-01-308-2864

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.320 inches and 0.370 inches

#### Fastener Length:

Between 0.580 inches and 0.610 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

### Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

### **Thread Diameter:**

0.190 inches

Grip Length:

Between 0.240 inches and 0.260 inches

### Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

160000 pounds per square inch

### Distance From Head Largest Bearing Surface To Shank Hole Center:

0.156 inches first hole and 0.186 inches first hole

### Surface Finish:

32.0 microinches threads

### Material:

Iron alloy 660

### Material Specification:

Ams5737 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

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

