# NSN 5306-01-240-4013

Shoulder Bolt - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.405 inches and 0.445 inches

# Fastener Length:

Between 0.675 inches and 0.695 inches

# Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

# Width Between Flats:

Between 0.492 inches and 0.502 inches

# Shoulder Diameter:

0.3115 inches first shoulder and 0.3120 inches first shoulder

# Shoulder Length:

0.250 inches first shoulder and 0.270 inches first shoulder

# Thread Diameter:

0.250 inches

# Thready Qty Per Inch (tpi):

28

#### Shoulder Shape:

Round first shoulder

#### Material:

Iron alloy 660

#### **Material Specification:**

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

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

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