# NSN 5306-01-427-9838

Shoulder Bolt - Page 1 of 1





Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.345 inches

#### Fastener Length:

Between 2.830 inches and 2.850 inches

#### Head Style:

Hexagon

Head Height:

Between 0.209 inches and 0.229 inches

#### Width Between Flats:

Between 0.553 inches and 0.563 inches

#### Shoulder Diameter:

0.4375 inches first shoulder and 0.4385 inches first shoulder

### Shoulder Length:

2.490 inches first shoulder and 2.500 inches first shoulder

#### Thread Diameter:

0.250 inches

# Thready Qty Per Inch (tpi):

28

#### Shoulder Shape:

Round first shoulder

#### Material:

Nickel alloy 718

## Material Specification:

50tf13 07482 federal standard single material response

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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