# NSN 5306-00-619-8438

Shoulder Bolt - Page 1 of 1



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Thread	Class:
Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.625 inches

Fastener Length:

Between 6.032 inches and 6.063 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.625 inches

Head Height:

Between 0.312 inches and 0.343 inches

#### Width Between Flats:

Between 1.475 inches and 1.500 inches

#### Shoulder Diameter:

1.185 inches first shoulder and 1.186 inches first shoulder

#### Shoulder Length:

5.407 inches first shoulder and 5.438 inches first shoulder

**Thread Diameter:** 

1.125 inches

Thready Qty Per Inch (tpi):

12

## Minimum Yield Strength:

80000 pounds per square inch

## Shoulder Shape:

Round first shoulder

Material:

Steel

## Surface Treatment:

Phosphate

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0