# NSN 5306-00-816-6813

Shoulder Bolt - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.423 inches

## Fastener Length:

0.563 inches

## Head Style:

Hexagon

## Head Height:

0.219 inches

#### Width Between Flats:

0.500 inches

#### Shoulder Diameter:

0.3060 inches first shoulder and 0.3110 inches first shoulder

## Shoulder Length:

0.140 inches first shoulder

#### Thread Diameter:

0.190 inches

## Thready Qty Per Inch (tpi):

24

## Shoulder Shape:

Round first shoulder

## Material:

Steel comp 303 or steel comp 303se

## **Material Specification:**

Qq-s-763 federal specification all material responses

## Surface Treatment:

Passivate

## **Thread Series Designator:**

Unc

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0