# NSN 5306-01-338-0895

Shoulder Bolt - Page 1 of 1





Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

0.425 inches

#### Fastener Length:

Between 1.535 inches and 1.565 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:

0.3125 inches first shoulder

#### Shoulder Length:

1.115 inches first shoulder and 1.135 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:

Ams5737 assn standard single material response

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

## **Thread Series Designator:**

Unjf

Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0