# NSN 5306-01-414-2946

Shoulder Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-414-2946

Thread	Class:
Incau	01035.

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.105 inches

# Fastener Length:

0.440 inches

## Head Style:

Hexagon

#### Head Height:

0.035 inches

#### Width Between Flats:

0.250 inches

### Shoulder Diameter:

0.094 inches first shoulder

#### Shoulder Length:

0.285 inches first shoulder

### Thread Diameter:

0.086 inches

# Thready Qty Per Inch (tpi):

56

## Shoulder Shape:

Round all shoulders

### Material:

Steel comp 303

### **Material Specification:**

Astm a582 assn standard single material response

### Surface Treatment:

Passivate

### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

### **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

---

## Demilitarization:

No

## Fiig:

A003b0