# NSN 5305-00-418-2896

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-418-2896

Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.140 inches

#### Fastener Length:

0.610 inches

#### Head Style:

Hexagon

Head Height:

#### 0.060 inches

Width Between Flats:

0.250 inches

#### Shoulder Diameter:

0.123 inches first shoulder and 0.124 inches first shoulder

#### Shoulder Length:

0.470 inches first shoulder

#### Internal Drive Style:

Slot

#### Thread Diameter:

0.112 inches

#### Thready Qty Per Inch (tpi):

40

## Shoulder Shape:

Round first shoulder

## **Special Features:**

Thread relieved groove 0.060 in. W

## Material:

Steel

# Surface Treatment:

Passivate

# Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

# Thread Series Designator:

Unc

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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Fiig: A003b0 Mil-std (military Standard):

Mil-f-14072 spec.

