## NSN 5305-01-317-5218

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-317-5218



## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.365 inches and 0.385 inches

## Fastener Length:

Between 1.365 inches and 1.385 inches

#### Head Style:

Hexagon

Head Height:

Between 0.115 inches and 0.135 inches

## Width Between Flats:

Between 0.427 inches and 0.447 inches

#### Shoulder Diameter:

0.245 inches first shoulder and 0.250 inches first shoulder

#### Shoulder Length:

0.990 inches first shoulder and 1.010 inches first shoulder

## Internal Drive Style:

W/o internal drive

## Thread Diameter:

0.164 inches

## Thready Qty Per Inch (tpi):

32

#### Shoulder Shape:

Round first shoulder

## **Special Features:**

Finish coat all surface with drying type preservative oil

## Material:

Steel comp 1020

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Dod-p-16232, ty m cl 1 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):

spec.

