# NSN 5306-01-482-2899

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Thread	Class:
mcaa	01035.

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.498 inches

### Fastener Length:

1.383 inches

Head Style:

Hexagon

Head Height:

Between 0.203 inches and 0.235 inches

#### Width Between Flats:

Between 0.553 inches and 0.565 inches

#### Shoulder Diameter:

0.371 inches first shoulder and 0.374 inches first shoulder

#### Shoulder Length:

0.885 inches first shoulder

### Shank Unthreaded Hole Diameter:

0.076 inches

## Thread Diameter:

0.312 inches

### Thready Qty Per Inch (tpi):

24

## Distance From Head Largest Bearing Surface To Shank Hole Center:

1.202 inches

## Shoulder Shape:

Round first shoulder

## Material:

Steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 or steel comp 4140

## Material Specification:

Mil-s-6050 military specification 1st material response or mil-s-6098 military specification 2nd material response or mils-6758 military specification 3rd material response or ams6300 assn standard 4th material response or mil-s-5626 military specification 5th material response

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, tyii, cl 1 federal specification single treatment response

# Thread Series Designator:

Unjf

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.

