# NSN 5306-00-292-8850

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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.875 inches

## Fastener Length:

1.500 inches

#### Head Style:

Square

#### Head Height:

Between 0.186 inches and 0.220 inches

#### Width Between Flats:

Between 0.484 inches and 0.500 inches

## Thread Diameter:

0.312 inches

# Grip Length:

0.625 inches

#### Features Provided:

Unfinished head

# Thready Qty Per Inch (tpi):

18

## Min. Tensile Strength (psi):

55000 pounds per square inch

## Hardness Rating:

95.0 rockwell b

Material:

Steel

## Material Specification:

Ff-b-575, gr 1 federal specification single material response

## Surface Treatment:

Cadmium or zinc

## Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

# Thread Series Designator:

Unc

## **Specification Or Standard:**

1 type and 1 grade

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

