# NSN 5306-00-959-7816

Machine Bolt - Page 1 of 1



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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.500 inches

#### Fastener Length:

14.000 inches

# Head Style:

Square

Head Height:

Between 0.308 inches and 0.348 inches

#### Width Between Flats:

Between 0.725 inches and 0.750 inches

#### Thread Diameter:

0.500 inches

#### **Features Provided:**

Unfinished head

## Thready Qty Per Inch (tpi):

13

# Min. Tensile Strength (psi):

55000 pounds per square inch

## Hardness Rating:

95.0 rockwell b

## Material:

Steel

#### **Material Specification:**

Sae gr 1 assn standard single material response

#### Surface Treatment:

Cadmium and chromate or zinc and chromate

#### 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

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0