# NSN 5306-01-441-9208

Machine Bolt - Page 1 of 1



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Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.500 inches

#### Fastener Length:

2.500 inches

**Head Style:** 

Hexagon

Head Height:

Between 0.378 inches and 0.444 inches

#### Width Between Flats:

Between 0.906 inches and 0.928 inches

#### Locking Feature:

Pellet threads or strip threads or patch threads

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

80000 pounds per square inch

#### Hardness Rating:

80.0 rockwell b fastener

#### Minimum Yield Strength:

40000 pounds per square inch

Material:

Plastic polyamide locking feature

#### Material Specification:

Qq-n-281 federal specification single material response fastener

# Thread Series Designator:

Unc

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-1222 spec.