NSN 5305-00-017-5257

Machine Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.250 inches

#### Fastener Length:

1.250 inches

Head Style:

Hexagon

Head Height:

Between 0.272 inches and 0.291 inches

#### Width Between Flats:

Between 0.612 inches and 0.625 inches

#### Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.438 inches

# Thready Qty Per Inch (tpi):

14

#### Min. Tensile Strength (psi):

55000 pounds per square inch

#### Hardness Rating:

Between 95.5 rockwell b and 100.0 rockwell b

#### **Screw Material:**

Steel

#### **Screw Material Specification:**

Sae gr 1 or 2 assn standard single material response

#### **Thread Series Designator:**

Unc

### Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A500d0