# NSN 5305-00-822-5042

Machine Screw - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.338 inches

#### Fastener Length:

1.088 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.376 inches and 0.385 inches

#### Internal Drive Style:

Torque set

#### **Thread Diameter:**

0.190 inches

## Thready Qty Per Inch (tpi):

32

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

160000 pounds per square inch

#### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

#### Countersink Angle:

100.0 degrees

### Screw Material:

Steel comp 4130

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

Mil-s-6758 military specification single material response

#### **Screw Surface Treatment:**

Cadmium

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

Unf

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0

## Mil-std (military Standard):

Mil-s-6758 spec.