# NSN 5305-00-932-3137

Machine Screw - Page 1 of 1



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| Thread | Class: |
|--------|--------|

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.469 inches

### Fastener Length:

2.219 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.371 inches and 0.385 inches

#### Internal Drive Style:

Slot

#### Thread Diameter:

#### 0.190 inches

Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

125000 pounds per square inch

### Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

#### Countersink Angle:

100.0 degrees

#### **Screw Material:**

Steel comp 8630 or steel comp 4037

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

Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd 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-6050 spec.