# NSN 5305-01-392-5102

Machine Screw - Page 1 of 1

AeroBase Group

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.125 inches

### Fastener Length:

Between 1.110 inches and 1.140 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

0.507 inches

### Internal Drive Style:

High-torque

#### **Thread Diameter:**

### 0.2500 inches

Thready Qty Per Inch (tpi):

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28
```

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

### Screw Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740

### **Screw Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military

specification 3rd material response

### Screw Surface Treatment:

Cadmium and chromate

## Screw Surface Treatment Specification:

Qq-p-416, type 2 cl 2 federal specification single treatment response

### Thread Series Designator:

Unjf

### **Specification Data:**

80205-nas1219 professional/industrial association standard

#### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

### Fiig:

A500d0

## Mil-std (military Standard):

Mil-s-5626 spec.