# NSN 5305-00-837-8092

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 1.304 inches and 1.375 inches

# Fastener Length:

1.375 inches

## Head Style:

Flat countersunk

## Head Diameter:

Between 0.462 inches and 0.507 inches

## Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.250 inches

# Thready Qty Per Inch (tpi):

28

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

55000 pounds per square inch

#### Countersink Angle:

Between 80.0 degrees and 82.0 degrees

## Screw Material:

Steel or steel comp 1010

## Screw Material Specification:

Qq-s-630 federal specification 2nd material response or qq-s-631 federal specification 2nd material response or qq-s-634 federal

specification 2nd material response

## Screw Surface Treatment:

Cadmium

## Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

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

Unf

#### **Departure From Cited Designator:**

As modified by surface treatment and internal drive style and location

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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