# NSN 5305-00-282-8501

Machine Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.678 inches

## Fastener Length:

0.750 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.285 inches and 0.332 inches

## Internal Drive Style:

Slot

#### **Thread Diameter:**

#### 0.164 inches

Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

60000 pounds per square inch

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

# Screw Material:

Steel

## Screw Material Specification:

Qq-s-634 federal specification single material response or qq-s-637 federal specification single material response or 66 federal standard

single 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:

Unc

## **Specification Or Standard:**

1 type and 3s style

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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