# NSN 5305-00-934-9838

Machine Screw - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.406 inches

## Fastener Length:

0.906 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.297 inches and 0.302 inches

#### Internal Drive Style:

High-torque

#### Thread Diameter:

0.190 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

215000 pounds per square inch

## Hardness Rating:

Between 45.0 rockwell c and 49.0 rockwell c

## Countersink Angle:

100.0 degrees

## Screw Material:

Steel comp 431

## **Screw Material Specification:**

Qq-s-763 federal specification single material response

## **Thread Series Designator:**

Unf

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A500d0