# NSN 5305-00-251-8262

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.368 inches and 0.413 inches

# Fastener Length:

Between 0.448 inches and 0.493 inches

## Head Style:

Flat countersunk

# Head Diameter:

Between 0.337 inches and 0.387 inches

# Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.190 inches

# Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

85000 pounds per square inch

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

Steel comp 304 or steel comp 4037

## Screw Material Specification:

Qq-s-736 federal specification 1st material response or ams 6300 assn standard 2nd material response

## Screw Surface Treatment:

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## Thread Series Designator:

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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