# NSN 5305-00-937-4242

Machine Screw - Page 1 of 1

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#### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.261 inches and 0.355 inches

## Fastener Length:

Between 0.406 inches and 0.438 inches

#### Head Style:

Flat countersunk

## Head Diameter:

Between 0.333 inches and 0.385 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.190 inches

# Thready Qty Per Inch (tpi):

32

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Steel comp 302 or steel comp 303se

## Screw Material Specification:

Qq-s-763, cond b federal specification 1st material response or astm a582 assn standard 2nd material response

#### Screw Surface Treatment:

Passivate

#### Screw Surface Treatment Specification:

171, finish no. 5.4.1 military standard single treatment response

#### Thread Series Designator:

Unf

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A500d0