# NSN 5305-00-409-9001

Machine Screw - Page 1 of 1

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**Thread Class:** 

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.734 inches and 0.766 inches

### Fastener Length:

Between 0.822 inches and 0.844 inches

**Head Style:** 

Flat countersunk

Head Diameter:

0.240 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

### **Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

# Screw Material:

Stainless steel or steel

## **Screw Material Specification:**

Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or

18-8 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