# NSN 5305-00-680-4903

Machine Screw - Page 1 of 1

AeroBase Group

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.500 inches and 0.562 inches

## Fastener Length:

0.562 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.348 inches and 0.385 inches

## Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.190 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

55000 pounds per square inch

## Countersink Angle:

Between 80.0 degrees and 82.0 degrees

## Screw Material:

Steel or steel comp 1010

## **Screw Material Specification:**

Qq-s-630 federal specification 2nd material response or qq-s-631 federal specification 2nd material response or qq-s-634 federal

specification 2nd material response

## Screw Surface Treatment:

Cadmium

## Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

## Thread Series Designator:

Unf

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Shelf Life:
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N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0