# NSN 5305-01-198-6954

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.276 inches and 0.312 inches

## Fastener Length:

Between 0.281 inches and 0.312 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.150 inches and 0.172 inches

## Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.086 inches

## Thready Qty Per Inch (tpi):

56

## Min. Tensile Strength (psi):

55000 pounds per square inch

## Countersink Angle:

Between 80.0 degrees and 82.0 degrees

# Screw Material:

Copper alloy

## Screw Material Specification:

Qq-b-613 federal specification single material response or qq-b-626 federal specification single material response or qq-w-321 federal

specification single material response

# **Thread Series Designator:**

Unc

## **Specification Data:**

88044-an505 government standard

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0