# NSN 5305-01-381-1208

Machine Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.497 inches and 0.597 inches

## Fastener Length:

Between 0.719 inches and 0.750 inches

#### Head Style:

Flat countersunk

## Head Diameter:

Between 0.452 inches and 0.507 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

20

#### Min. Tensile Strength (psi):

60000 pounds per square inch

#### Countersink Angle:

Between 80.0 degrees and 82.0 degrees

#### Screw Material:

Steel

#### Screw Material Specification:

66 federal standard all material responses

#### Screw Surface Treatment:

Cadmium and chromate

#### Screw Surface Treatment Specification:

Qq-p-416, ty2, cl3 federal specification single treatment response

Color:

Bronze and olive drab

#### **Thread Series Designator:**

Unc

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0