# NSN 5305-00-053-9355

Machine Screw - Page 1 of 1

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#### Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.194 inches and 1.250 inches

## Fastener Length:

1.250 inches

#### Head Style:

Flat countersunk

## Head Diameter:

Between 0.292 inches and 0.332 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.164 inches

## Thready Qty Per Inch (tpi):

36

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

55000 pounds per square inch

#### Countersink Angle:

Between 80.0 degrees and 82.0 degrees

#### Screw Material:

Steel comp 1011 or steel comp 1013 or steel comp 1010

#### Screw Material Specification:

66 federal specification all material responses

#### Screw Surface Treatment:

Cadmium and chromate

#### Screw Surface Treatment Specification:

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

#### Thread Series Designator:

Unf

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0