# NSN 5305-01-066-6727

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 1.316 inches and 1.440 inches

## Fastener Length:

Between 1.438 inches and 1.500 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.238 inches and 0.279 inches

#### Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.138 inches

#### Thready Qty Per Inch (tpi):

32

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

55000 pounds per square inch

#### Countersink Angle:

100.0 degrees

#### Screw Material:

Copper

#### Screw Material Specification:

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

#### Screw Surface Treatment:

Cadmium and chromate

#### Screw Surface Treatment Specification:

Qq-p-416 type 2 class 3 federal specification single treatment response

#### Thread Series Designator:

Unc

# Specification Or Standard:

3 type and 3c style

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0