# NSN 5305-00-257-6107

Machine Screw - Page 1 of 1

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Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 1.376 inches and 1.500 inches

#### Fastener Length:

Between 1.438 inches and 1.500 inches

#### Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

#### **Head Height:**

Between 0.105 inches and 0.115 inches

#### Internal Drive Style:

Cross recess type 1

## Thread Diameter:

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0.164 inches

## Thready Qty Per Inch (tpi):

32

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

55000 pounds per square inch

#### **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

#### **Screw Surface Treatment:**

Nickel

#### Screw Surface Treatment Specification:

Qq-n-290, cl 1, gr g federal specification single treatment response

#### Thread Series Designator:

Unc

Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0