# NSN 5305-01-196-3158

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.231 inches and 0.312 inches

#### Fastener Length:

Between 0.281 inches and 0.312 inches

#### Head Style:

Pan

Head Diameter:

Between 0.205 inches and 0.219 inches

#### **Head Height:**

Between 0.070 inches and 0.080 inches

#### Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.112 inches

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# Thready Qty Per Inch (tpi):

40

### Min. Tensile Strength (psi):

55000 pounds per square inch

#### **Product Name:**

Navy special project

#### **Screw Material:**

Copper alloy

### **Screw Material Specification:**

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

#### Screw Surface Treatment:

Cadmium and chromate

#### Screw Surface Treatment Specification:

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

## **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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