# NSN 5305-01-049-1706

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.256 inches and 0.318 inches

## Fastener Length:

Between 0.344 inches and 0.375 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.233 inches and 0.279 inches

#### Internal Drive Style:

Slot

#### **Thread Diameter:**

0.138 inches

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

32

## Min. Tensile Strength (psi):

125000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### **Product Name:**

Navy special project

#### **Screw Material:**

Steel comp 302 or steel comp 304 or steel comp 316 or steel comp 303se

#### **Screw Material Specification:**

66 federal standard all material responses

#### Screw Surface Treatment:

Passivate

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

Unc

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0