# NSN 5305-00-505-3203

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.624 inches and 0.705 inches

## Fastener Length:

Between 0.719 inches and 0.750 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.177 inches and 0.225 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.112 inches

# Thready Qty Per Inch (tpi):

40

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### **Product Name:**

Navy special project

#### **Screw Material:**

Titanium alloy uns r54520

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

Nas621, comp 6al-4v assn standard single material response

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

Unjc

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A500d0