# NSN 5305-00-505-2778

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.544 inches and 0.625 inches

### Fastener Length:

Between 0.594 inches and 0.625 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

# Thready Qty Per Inch (tpi):

40

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

160000 pounds per square inch

#### **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