# NSN 5305-00-282-8999

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.146 inches and 0.188 inches

#### Fastener Length:

Between 0.156 inches and 0.188 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.175 inches and 0.199 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.099 inches

## Thready Qty Per Inch (tpi):

48

### **Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

#### Screw Material:

Steel comp 303 or steel comp 303se or steel comp 430 or steel comp 302

#### Screw Material Specification:

Mil-s-7720 military specification 1st material response or mil-s-18732 military specification 2nd material response or qq-s-763 federal

specification 3rd material response or mil-s-7720 military specification 4th material response

#### Screw Surface Treatment:

Passivate

## Thread Series Designator:

Unc

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A500d0

### Mil-std (military Standard):

Mil-s-7720 spec.