# NSN 5305-00-815-3715

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.188 inches and 0.250 inches

## Fastener Length:

Between 0.219 inches and 0.250 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.177 inches and 0.225 inches

#### Internal Drive Style:

Torque set

#### **Thread Diameter:**

0.112 inches

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

40

### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 4130 or steel comp 4140 or steel comp 4037

#### Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

## Thread Series Designator:

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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