## NSN 5305-00-282-2712

Machine Screw - Page 1 of 2

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.344 inches and 0.469 inches

#### Fastener Length:

Between 0.469 inches and 0.500 inches

#### Head Style:

Fillister

Head Diameter:

Between 0.208 inches and 0.226 inches

#### **Head Height:**

Between 0.089 inches and 0.096 inches

#### Hole Diameter:

#### 0.046 inches

Internal Drive Style:

Slot

**Thread Diameter:** 

0.138 inches

#### Hole Quantity:

1

### Thready Qty Per Inch (tpi):

32

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

125000 pounds per square inch

#### Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

#### Screw Material:

Steel comp 8630

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

Mil-s-6050 military specification single material response or an-s-9 military standard single material response

#### Screw Surface Treatment:

Cadmium

#### Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

#### Head Hole Configuration Style:

Round

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

Unc

#### Shelf Life:

N/a

# NSN 5305-00-282-2712

Machine Screw - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

