# NSN 5305-00-584-8204

Machine Screw - Page 1 of 1

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## Thread Class:

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.345 inches and 0.437 inches

#### Fastener Length:

Between 0.407 inches and 0.437 inches

#### Head Style:

Pan

#### Head Diameter:

Between 0.256 inches and 0.270 inches

#### **Head Height:**

Between 0.087 inches and 0.097 inches

#### Internal Drive Style:

Cross recess type 1

### Thread Diameter:

0.138 inches

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

32

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

160000 pounds per square inch

#### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

#### Screw Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740

#### Screw Surface Treatment:

Cadmium

#### Screw Surface Treatment Specification:

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

#### Thread Series Designator:

Unjc

## **Specification Data:**

80205-nas601 professional/industrial association standard

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0