# NSN 5305-01-195-5009

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#### Thread Class:

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.639 inches and 0.686 inches

# Fastener Length:

Between 0.671 inches and 0.718 inches

#### Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

# Width Between Flats:

Between 0.367 inches and 0.376 inches

# Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.250 inches

# Thready Qty Per Inch (tpi):

28

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

160000 pounds per square inch

#### Screw Material:

Steel comp e4340 or steel comp 8740

#### Screw Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response

#### **Screw Surface Treatment:**

Cadmium and chromate

#### Screw Surface Treatment Specification:

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

#### Thread Series Designator:

Unjc

#### **Specification Data:**

80205-nas1801 professional/industrial association standard

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A500d0

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# Mil-std (military Standard):

Mil-s-5000 spec.

