# NSN 5305-01-190-5749

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### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.546 inches and 0.672 inches

#### Fastener Length:

Between 0.672 inches and 0.719 inches

#### Head Style:

Hexagon

Head Height:

Between 0.080 inches and 0.093 inches

#### Width Between Flats:

Between 0.243 inches and 0.251 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

#### 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, ty2 cl2 federal specification single treatment response

#### 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.

