## NSN 5305-00-550-3488

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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.344 inches and 0.375 inches

#### Fastener Length:

Between 0.344 inches and 0.375 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.371 inches and 0.385 inches

#### Internal Drive Style:

Cross recess type 1

### Thread Diameter:

0.190 inches

## 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

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### **Screw Material:**

Steel comp 8630 or steel comp 4037

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

-1l-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response

## Screw Surface Treatment:

Cadmium

## Screw Surface Treatment Specification:

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

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

Unf

#### **Specification Data:**

80205-nas514 professional/industrial association standard

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

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**Fiig:** A500d0

Mil-std (military Standard):

spec.

