## NSN 5305-01-096-2432

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 1.023 inches and 1.096 inches

#### Fastener Length:

Between 1.095 inches and 1.125 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.156 inches and 0.172 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.086 inches

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

56

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

80000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### **Screw Material:**

Steel comp 321 or steel comp 347 or steel comp 303se or steel comp 302

#### Screw Material Specification:

Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or astm a582 assn standard 3rd material response or mil-s-7720 military specification 4th material response

#### Screw Surface Treatment:

Passivate

#### Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### Thread Series Designator:

Unc

#### **Specification Data:**

80205-nas662 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-7720 spec.

