## NSN 5305-00-954-4295

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#### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.216 inches and 0.347 inches

#### Fastener Length:

Between 0.469 inches and 0.500 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.452 inches and 0.507 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.250 inches

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

20

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

60000 pounds per square inch

#### Countersink Angle:

Between 80.0 degrees and 82.0 degrees

#### Screw Material:

Steel

#### Screw Material Specification:

66 federal standard single material response or astma108 assn standard single material response

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

Cadmium and chromate

#### Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response or mil-c-81562, type 2, cl 3 military specification single treatment response

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

Unc

#### **Specification Or Standard:**

3 type or 2c style

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

### Fiig:

A500d0

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### Mil-std (military Standard):

Mil-c-81562 spec.

