## NSN 5305-01-255-4955

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.313 inches and 0.363 inches

#### Fastener Length:

Between 0.635 inches and 0.665 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.339 inches and 0.381 inches

## Internal Drive Style:

High-torque

#### **Thread Diameter:**

## 0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

Between 36.0 rockwell c and 42.0 rockwell c

## **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### **Screw Material:**

Steel comp 4140 or steel comp e4340 or steel comp 8740

## Screw Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military

specification 3rd material response

## **Screw Surface Treatment:**

Cadmium and chromate

## Screw Surface Treatment Specification:

Qq-p-416, type 2 cl 2 federal specification single treatment response

#### **Special Features:**

Dry film lubricant

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

Unjf

#### Specification Data:

80205-nas1790 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.

