# NSN 5305-00-282-6704

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

### Thread Length:

Between 0.377 inches and 0.516 inches

#### Fastener Length:

Between 1.829 inches and 1.876 inches

#### Head Style:

Round

Head Diameter:

Between 0.361 inches and 0.385 inches

#### **Head Height:**

Between 0.103 inches and 0.118 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

#### Screw Material:

Steel comp 8630

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

Mil-s-6050 military specification single material response or an-s-9 military standard single 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

#### 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-6050 spec.

