# NSN 5305-00-054-8434

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-054-8434

#### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.272 inches and 0.339 inches

#### Fastener Length:

Between 0.344 inches and 0.375 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.126 inches and 0.172 inches

#### Internal Drive Style:

Torque set

#### **Thread Diameter:**

0.086 inches

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

56

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

160000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### **Screw Material:**

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 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-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

#### Screw Surface Treatment:

Cadmium or chromate

# Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

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

Unjc

# **Specification Data:**

80205-nas1102 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-5626 spec.

