# NSN 5306-00-178-7974

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

1.094 inches

#### Fastener Length:

3.031 inches

#### Head Style:

Hexagon

Head Height:

0.406 inches

#### Width Between Flats:

1.063 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

# Thread Diameter:

0.750 inches

# Grip Length:

1.938 inches

#### Features Provided:

Finished head

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

16

## Min. Tensile Strength (psi):

180000 pounds per square inch

#### Hardness Rating:

38.0 rockwell c and 41.0 rockwell c

# Distance From Head Largest Bearing Surface To Shank Hole Center:

2.812 inches first hole

#### Material:

Steel comp e4340

## Material Specification:

Mil-s-5000 military specification single material response

#### Surface Treatment:

Cadmium

## **Thread Series Designator:**

Unf

# Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

