# NSN 5306-00-821-9970

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.250 inches

#### Fastener Length:

1.750 inches

#### Head Style:

Hexagon

#### Head Height:

0.312 inches

#### Width Between Flats:

0.750 inches

#### Hole Diameter:

#### 0.062 inches

Thread Diameter:

0.500 inches

#### Grip Length:

0.500 inches

#### Hole Quantity:

3

### Hole Type:

Drilled

#### **Features Provided:**

Finished head

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

13

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

150000 pounds per square inch

#### Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

#### Hole Configuration Style:

Hexagon flats

#### Material:

Steel

## Material Specification:

Mil-s-1222, gr 8 military specification single material response

## **Thread Series Designator:**

Unc

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

1 type and 8 grade

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-s-1222 spec.

