# NSN 5306-00-114-2016

Close Tolerance Bolt - Page 1 of 2



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

0.532 inches

#### Fastener Length:

1.344 inches

#### Head Style:

Double hexagon w/hole

**Head Height:** 

0.260 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

#### **Extended Washer Diameter:**

0.375 inches

#### **Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

#### **Grip Diameter:**

Between 0.1894 inches and 0.1899 inches

### Thread Diameter:

0.192 inches

# Grip Length:

0.812 inches

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

32

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

130000 pounds per square inch

#### Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

#### Minimum Yield Strength:

85000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### Material:

Iron alloy 660

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

Unjf

# Shelf Life:

N/a

## Unit Of Measure:

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# **NSN 5306-00-114-2016** Close Tolerance Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

