# NSN 5306-00-494-2620

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.376 inches and 0.438 inches

#### Fastener Length:

0.438 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

#### Thread Diameter:

0.190 inches

# **Features Provided:**

Finished head

# 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:

63.0 microinches bearing surface of head

#### Material:

Iron alloy 660

#### **Material Specification:**

Ams5732 assn standard single material response

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

Unjf

# Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

