# NSN 5306-01-536-7987

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.412 inches

#### Fastener Length:

0.935 inches

#### **Head Style:**

Double hexagon

#### **Head Height:**

0.300 inches

#### Width Between Flats:

Between 0.304 inches and 0.313 inches

#### Hole Diameter:

0.037 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

## Single Shear Strength:

125000 pounds per square inch

End Application:

C17-a aircraft

#### Thread Diameter:

0.250 inches

#### Grip Length:

0.375 inches

#### Hole Quantity:

4

## Hole Type:

Drilled

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

220000 pounds per square inch

# Hole Configuration Style:

Double hexagon longitudinal hole

# Product Name:

Bolt-tension, double hexagon, flanged, 220 ksi min uts, inco 718, 900 degrees fmax

## Material:

Nickel alloy 718

# Material Specification:

Ams5662 assn standard single material response

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Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0