# NSN 5306-00-143-2915

Machine Bolt - Page 1 of 1

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# Thread Class: 3a

Thread Direction:

Right-hand

## Thread Length:

Between 0.669 inches and 0.760 inches

## Fastener Length:

Between 0.740 inches and 0.760 inches

#### Head Style:

Double hexagon w/hole

#### Head Height:

Between 0.320 inches and 0.340 inches

#### Width Between Flats:

Between 0.304 inches and 0.313 inches

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

Between 0.428 inches and 0.448 inches

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

Between 0.060 inches and 0.070 inches

#### **Thread Diameter:**

0.250 inches

## **Features Provided:**

Finished head

# Thready Qty Per Inch (tpi):

28

# Surface Finish:

63.0 microinches bearing surface of head

Material:

Nickel alloy 718

# Material Specification:

Inconel 718, fscm 74900 mfr ref single material response

# Thread Series Designator:

Unjf

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0