# NSN 5306-01-466-2872

Machine Bolt - Page 1 of 1

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.5126 inches and 0.5536 inches

## Fastener Length:

Between 0.615 inches and 0.635 inches

## Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

## Width Between Flats:

Between 0.430 inches and 0.439 inches

## **End Application:**

F100-200

#### Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

## Surface Finish:

32.0 microinches grip

### Product Name:

Bolt

## Material:

Nickel alloy uns n07001

## **Material Specification:**

Ams 5708 assn standard single material response

## **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

## Fiig:

A003b0