# NSN 5306-00-097-7307

Machine Bolt - Page 1 of 1

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## Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.740 inches and 0.820 inches

## Fastener Length:

Between 0.928 inches and 0.948 inches

#### Head Style:

Double hexagon w/hole

## **Head Height:**

Between 0.293 inches and 0.313 inches

## Width Between Flats:

0.312 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

## Grip Length:

Between 0.128 inches and 0.188 inches

## **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

28

## Surface Finish:

32.0 microinches threads

#### Material:

Steel

## Material Specification:

C50tf13 cl-b alloy 718 fscm 07482 mfr ref single material response

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A003b0