# NSN 5306-01-105-7199

Machine Bolt - Page 1 of 1

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## **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.636 inches and 0.750 inches

#### Fastener Length:

Between 0.719 inches and 0.750 inches

#### Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

#### Width Between Flats:

Between 0.489 inches and 0.500 inches

#### Locking Feature:

Patch threads or strip threads

**Thread Diameter:** 

0.312 inches

#### **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

24

## Hardness Rating:

32.0 rockwell c fastener and 38.0 rockwell c fastener

#### Material:

Steel fastener

## **Material Specification:**

Astm a354, grade bd assn standard single material response

## Surface Treatment:

Zinc fastener and chromate fastener

## Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response fastener

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

Unf

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0