# NSN 5306-00-434-6738

Machine Bolt - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.228 inches and 0.310 inches

## Fastener Length:

Between 0.290 inches and 0.310 inches

### Head Style:

Hexagon

Head Height:

Between 0.090 inches and 0.100 inches

## Width Between Flats:

Between 0.367 inches and 0.376 inches

## Thread Diameter:

0.190 inches

## **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

32

# Hardness Rating:

 $30.0\ rockwell\ c$   $% 10.0\ rockwell\ c$  and  $38.0\ rockwell\ c$ 

## Material:

Steel comp 601

## Material Specification:

Ams 6304 assn standard single material response

### Surface Treatment:

Nickel and cadmium

## Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

Fiig:

A003b0