# NSN 5305-01-235-6440

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 1.626 inches and 1.750 inches

## Fastener Length:

Between 1.688 inches and 1.750 inches

#### **Head Style:**

Flat chamfer

Head Diameter:

Between 0.306 inches and 0.313 inches

### **Head Height:**

Between 0.103 inches and 0.118 inches

### Internal Drive Style:

Torque set

#### Thread Diameter:

0.190 inches

### Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

160000 pounds per square inch

### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

## Screw Material:

Steel comp e4340 or steel comp 4140 or steel comp 8735 or steel comp 8740 or steel comp 6150

### Screw Surface Treatment:

Cadmium and chromate

### Screw Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response

### Thread Series Designator:

Unjf

# **Specification Data:**

80205-nas1101 professional/industrial association standard

# Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

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