# NSN 5305-01-055-3743

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.908 inches and 1.000 inches

## Fastener Length:

Between 0.970 inches and 1.000 inches

#### Head Style:

Pan no. 2

Head Diameter:

Between 0.357 inches and 0.373 inches

#### **Head Height:**

Between 0.122 inches and 0.132 inches

### Internal Drive Style:

High-torque

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

### Screw Surface Treatment:

Cadmium and chromate

# Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

### Thread Series Designator:

Unjf

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

Fiig:

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