# NSN 5305-01-353-0693

Machine Screw - Page 1 of 1

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### Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.530 inches and 0.562 inches

# Fastener Length:

Between 0.546 inches and 0.593 inches

## Head Style:

Hexagon

Head Height:

Between 0.049 inches and 0.060 inches

## Width Between Flats:

Between 0.181 inches and 0.189 inches

# Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.112 inches

# Thready Qty Per Inch (tpi):

40

#### Min. Tensile Strength (psi):

160000 pounds per square inch

### Screw Material:

Iron alloy 660

#### Screw Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

#### **Screw Surface Treatment:**

Passivate

#### Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### Thread Series Designator:

Unjc

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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