# NSN 5305-01-182-8349

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.246 inches and 0.343 inches

## Fastener Length:

Between 0.296 inches and 0.343 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:

Ams 5731 assn standard single material response or ams a5737 assn standard single material response

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjc

## **Specification Data:**

80205-nas1802 professional/industrial association standard

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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