# NSN 5305-01-285-3992

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.217 inches and 0.249 inches

# Fastener Length:

Between 0.234 inches and 0.281 inches

## Head Style:

Hexagon

Head Height:

Between 0.096 inches and 0.110 inches

## Width Between Flats:

Between 0.243 inches and 0.251 inches

# Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.164 inches

# Thready Qty Per Inch (tpi):

32

## 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 5737 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

# **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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