# NSN 5305-01-023-6227

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.210 inches and 0.282 inches

#### Fastener Length:

Between 0.282 inches and 0.312 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.156 inches and 0.172 inches

# Internal Drive Style:

Slot

#### **Thread Diameter:**

0.086 inches

# Thready Qty Per Inch (tpi):

56

# Min. Tensile Strength (psi):

60000 pounds per square inch

## Countersink Angle:

100.0 degrees

## Screw Material:

Steel comp 304l or steel comp 316l or steel comp 302 or steel comp 347 or steel comp 321 or steel comp 317 or steel comp 316 or steel

comp 310 or steel comp 309 or steel comp 305 or steel comp 304

## Screw Surface Treatment:

Passivate

# Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## Thread Series Designator:

Unc

## **Specification Data:**

80205-nas662 professional/industrial association standard

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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