# NSN 5305-01-028-9178

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.251 inches and 0.301 inches

# Fastener Length:

Between 0.636 inches and 0.666 inches

## Head Style:

Flat countersunk

# Head Diameter:

Between 0.231 inches and 0.279 inches

# Internal Drive Style:

Torque set

# Thread Diameter:

# 0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

#### Countersink Angle:

100.0 degrees

Screw Material:

Iron alloy 660

## Screw Material Specification:

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-nas1621 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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