# NSN 5305-00-500-2252

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.590 inches and 0.682 inches

## Fastener Length:

Between 0.735 inches and 0.765 inches

#### Head Style:

Flat countersunk

## Head Diameter:

Between 0.344 inches and 0.385 inches

## Internal Drive Style:

High-torque

## Thread Diameter:

# 0.190 inches

Thready Qty Per Inch (tpi):

```
32
```

Min. Tensile Strength (psi):

160000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 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:**

Unjf

## Specification Data:

80205-nas1219 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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