# NSN 5305-01-112-7859

Machine Screw - Page 1 of 1

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.314 inches and 0.364 inches

#### Fastener Length:

Between 0.762 inches and 0.792 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 5732 mfr ref single material response or 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:

Unjf

### **Specification Data:**

80205-nas1221 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

# Fiig:

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