# NSN 5305-00-616-2917

Machine Screw - Page 1 of 1

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## Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.386 inches and 0.448 inches

# Fastener Length:

Between 0.448 inches and 0.493 inches

#### Head Style:

Flat countersunk

# Head Diameter:

Between 0.337 inches and 0.387 inches

# Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.190 inches

# Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

140000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

Iron alloy 660

#### Screw Material Specification:

Ams 5732 assn standard 1st material response or ams 5733 assn standard 2nd material response

#### Screw Surface Treatment:

Cadmium

#### **Thread Series Designator:**

Unf

# **Specification Data:**

80205-nas560 professional/industrial association standard

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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