# NSN 5305-01-015-6614

Machine Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.380 inches and 0.455 inches

## Fastener Length:

Between 1.645 inches and 1.690 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.287 inches and 0.334 inches

#### Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.164 inches

#### Thready Qty Per Inch (tpi):

32

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

140000 pounds per square inch

#### Countersink Angle:

100.0 degrees

## Screw Material:

Iron alloy 660

#### **Screw Material Specification:**

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

#### Thread Series Designator:

Unc

#### Specification Data:

80205-nas560 professional/industrial association standard

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A500d0