# NSN 5305-00-211-9486

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.221 inches and 0.288 inches

#### Fastener Length:

Between 0.282 inches and 0.312 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.130 inches and 0.149 inches

#### Internal Drive Style:

Slot

#### **Thread Diameter:**

0.073 inches

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

64

## Min. Tensile Strength (psi):

55000 pounds per square inch

### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Copper alloy 360

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

Qq-b-626, comp 22 federal specification single material response

#### Screw Surface Treatment:

Cadmium and chromate

#### Screw Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification all treatment responses

#### Thread Series Designator:

Unc

## **Specification Data:**

80205-nas662 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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