# NSN 5305-00-889-2984

Machine Screw - Page 1 of 1

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Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

#### **Thread Length:**

Between 0.464 inches and 0.500 inches

#### Fastener Length:

0.500 inches

Head Style:

Pan

#### Head Diameter:

Between 0.155 inches and 0.167 inches

#### Head Height:

Between 0.053 inches and 0.062 inches

#### Internal Drive Style:

Cross recess type 1

### Thread Diameter:

0.086 inches

# Thready Qty Per Inch (tpi):

56

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

62000 pounds per square inch

#### **Screw Material:**

Aluminum alloy 2024

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

Qq-a-225/6 federal specification single material response

#### **Screw Surface Treatment:**

Anodize

#### Screw Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

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

Unc

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0

# Mil-std (military Standard):

Mil-a-8625 spec.